



INTERNATIONAL SOLING CLASS WORLD CHAMPIONSHIP

17 to 23 September 2023
Milwaukee Yacht Club, Lake Michigan, WI, USA
SAILING INSTRUCTIONS



1. RULES

- 1.1 The regatta will be governed by the rules as defined in The Racing Rules of Sailing (RRS).
- 1.2 The prescriptions of the US Sailing National Authority (US Sailing) will not apply.
- 1.3 ISA Championship Rules will apply.
- 1.4 Amendments to any of the rules applying to the regatta must be approved and signed by the ISA Liaison Officer appointed for the event before publishing/posting.
- 1.6 [NP] denotes that a breach of this rule is not a ground for a protest by a boat. This changes RRS 60.1(a).
- 1.7 [SP] denotes a rule for which a standard penalty may be applied by the race committee or Technical Committee without a hearing, or a discretionary penalty applied by the International Jury with a hearing. This changes RRS 61.1 and A5.
- 1.8 As permitted by RRS 86.1(c), racing rules 42.3(c) and 31 will be changed as follows:
 - a) RRS 42.3(c) is altered to: Except on a beat to windward, when surfing (rapidly accelerating down the leeward side of a wave) or planning is possible, the crew may pull the sheet controlling any sail in order to initiate surfing or planning, but not more than twice for each wave or gust of wind. The pumping of the main sheet directly from the main sheet boom block is permitted. In addition, pumping of the spinnaker guy is permitted at all times without restriction. In this part of the Rule "pumping of the spinnaker guy" means repeatedly trimming and releasing the guy by any means. Moving the body as reasonably necessary to pump the guy is permitted and shall not be considered to be ooching (see RRS 42.2 (c)), nor shall any rolling of the boat caused by such reasonably necessary movements be considered rocking (see RRS 42.2 (b)).
 - b) RRS 31 is altered to: "While racing, neither the crew nor any part of a boat's hull shall touch a starting mark before starting, a mark that begins, bounds or ends the leg of the course on which she is sailing, or a finishing mark after finishing. In addition, while racing, a boat shall not touch a race committee vessel that is also a Mark."
 - c) Special Rule
After the warning signal for a race the registered helmsperson shall not leave the helm except in an emergency or with the prior written permission of the Race Committee or International Jury.

2. NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board located at the main entrance of the MYC and when possible, a digital copy may be posted on the notice board at the event website (www.solingworlds.com).

3. [DP] COMMUNICATIONS

- 3.1 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. [DP].

4. CHANGES TO SAILING INSTRUCTIONS

- 4.1 After the beginning of registration the following Sailing Instructions may not be changed:
1, 4, 6, 17.
- 4.2 Any change to the sailing instructions will be posted 3 hours before the start of the first race on the day that it will take effect, except that any change to the schedule of races will be posted by 20:00 on the day before it will take effect.

5. SIGNALS MADE ASHORE

- 5.1 Signals made ashore will be displayed at the Milwaukee Yacht Club Main Mast.
- 5.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP.



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6. SCHEDULE OF RACES

- 6.1 On the first scheduled racing day a competitors meeting will be held at 10:20 hrs on the lawn in front of the flagpole.
- 6.2 Scheduled time for the first warning signal on September 19th of 2023 will be 12:00hrs, subsequent days will be posted to the Official Notice Board the prior day no later than 2000 hours.
- 6.3 10 races are scheduled of which 5 must be completed to constitute a valid championship.
A maximum of 4 races per day may be sailed only on last day of racing. A third race may be sailed on any day provided that does not cause the number of remaining races to be less than the number of scheduled race days remaining. A fourth (4) race may be sailed on last day only to validate the championship. A second or third in all racing days or fourth race on last day to be held will be signalled by displaying flag D on the race committee boat at the finish line of the previous race.
- 6.4 When a subsequent race will be held on a day the warning signal for that race will be made as soon as practicable.
- 6.5 To alert boats that a race will begin soon the orange starting line flag will be displayed with one sound for at least five (5) minutes before a warning signal is made.
- 6.6 On the last day of the regatta no warning signal will be made after 15:30 hrs.

7. CLASS FLAG

The Class flag will be the class logo on a white background.

8. RACING AREAS

Attachment 1 shows the location of the racing areas.

9. THE COURSE

- 9.1 The diagram in Attachment 2 shows the course, including the approximate angle between legs, the order in which marks are to be passed and the side on which each mark is to be left.
- 9.2 Courses may only be shortened by eliminating the final lap or individual legs of that lap. This changes RRS 32. The segment from the last gate to the finish line (mini reach) is not a leg but part of the last downwind leg of the course.

10. MARKS

- 10.1 Marks 1, 1A (offset mark), and 2 (or 2S-2P if a gate) will be orange marks.
- 10.2 New marks as provided in SI 13.1 will be a yellow tetrahedron.
- 10.3 The starting line will be the RC vessels displaying staffs bearing orange flags.
- 10.4 The finishing mark will be a green mark and the staff bearing a blue flag on a nearby vessel.
- 10.5 A race committee vessel signalling a change of a leg of the course is a mark as provided in SI 13.
- 10.6 If a leeward mark is shown as gate, the gate may be replaced by a single mark. If a gate is replaced by a single mark, that mark is to be left to port.

11. THE START

- 11.1 The starting line is between staffs displaying orange flags on the Signal Boat and a nearby vessel.
- 11.2 A boat starting later than 4 minutes after her starting signal will be scored DNS or DNC without a hearing This changes RRS A5.1 and A5.2.

12. COURSE CHANGES

To change the next leg of the course, the race committee will (a) lay a new mark, or (b) move the finishing line, or (c) move the leeward gate. When a new mark is laid, the original mark will be removed as soon as



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possible. When in a subsequent change a new mark is replaced, it will be replaced by an original mark. When Mark 1 has been replaced, Mark 1A (Offset) is no longer a mark of the course. It will be removed as soon as practicable.
This changes RRS 33.

13. THE FINISH

- 13.1 The finishing line is between staffs displaying blue flags on the Signal Boat and a nearby vessel or a green mark.
- 13.2 The RC may display Flag A (with no sound) while boats are finishing to signal that there will be no more races that day.

14. PENALTY SYSTEM

The first two sentences of RRS 44.1 are changed to: 'A boat may take a One-Turn Penalty when she may have broken one or more rules of Part 2 or rule RRS 31 in an incident while racing.'

15. TIME LIMITS AND TARGET TIMES

- 15.1 The time limits for the leading boat and target times in minutes are as follows:

Time limit Mark 1	Race Time Limit	Finishing Window
30 minutes	120 minutes	25 minutes

- 15.2 If no boat has passed Mark 1 within the Mark 1 time limit the race will be abandoned.
- 15.3 Failure to meet the target time will not be grounds for redress. This changes RRS 62.1(a).
- 15.4 Boats failing to finish within the time stated under 'Finishing Window' after the first boat of the class sailed the course and finished will be scored DNF without a hearing.

16. PROTESTS AND REQUESTS FOR REDRESS

- 16.1 Protest forms are available from the race office. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.
- 16.2 The protest time limit is 90 minutes after the last boat has finished in the last race of the day or the race committee signals no more racing today, whichever is later.
- 16.3 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 witnesses. Hearings will be held in the protest room located at clubhouse library beginning at the time posted.
- 16.4 Notices of protests by the race committee, technical committee, or protest committee will be posted to inform boats under Rule 61.1(b).
- 16.5 Breaches of SI 12.3, 15 and 19, 21, 22, 24, 25 will not be grounds for protest by a boat. This changes Rule 60.1(a).
- 16.6 On the last scheduled day of racing a request for redress, based on a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes RRS 62.2 (a).
- 16.7 Decisions of the international jury will be final as provided in Rule 70.5 .

17. SCORING

- 17.1 The Low Points scoring system of Appendix A as amended below will apply.
- 17.2 Five (5) races are required to be completed to constitute a championship.



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- 17.2 a) When 5 or less races have been completed a boat's series score will be the total of her race scores.
b) When 6 or more races have been completed a boat's series score will be the total of her race scores excluding her worst score.

18. [DP] SAFETY REGULATIONS

- 18.1 Boats not leaving the harbour for a scheduled race, shall promptly notify the race office/race committee either by themselves or via the responsible support person. [DP]
- 18.2 A boat that retires from a race shall notify the race committee at the first reasonable opportunity. This may be done via the support person by informing a boat of the race committee.
- 18.3 The race office telephone number is: +1 414-271-4455 (MYC Office).
The race committee telephone number is: +1 414-507-5635 (Principal Race Officer).
- 18.4 When the race committee displays flag V with one long sound signal after the race is abandoned or postponed, this means:
- for all boats: Safety first for all crews. Sail in the safest way to the next harbour.
 - for all support person vessels: Observe and escort boats leaving the racing areas and support the race committee in rescuing crews and boats.
- This changes RRS 37 and Race Signals V.
- 18.5 Boats arriving at a point ashore other than the harbour for any reason and that cannot get to the harbour without assistance shall report immediately by telephoning +1 414-403-6921 (MYC Dockmaster).[DP]
- 18.6 Penalties for infringing this safety regulation shall be decided by the jury and may include having to pay the expenses of search and rescue operations.

19. [DP] REPLACEMENT OF CREW OR EQUIPMENT

- 19.1 Substitution of competitors will not be allowed without the prior written approval of the race committee. Such approval may be given in case of injury, illness or other non-preventable circumstances or when notified at registration. [DP]
- 19.2 Substitution of damaged or lost equipment will not be allowed unless approved by the technical committee. Requests for substitution shall be made to the technical committee at the first reasonable opportunity. [DP]

20. [DP] EQUIPMENT AND MEASUREMENT CHECKS

- 20.1 A boat or equipment may be inspected at any time (while not racing) for compliance with the class rules, Notice of Race and Sailing Instructions.
- 20.2 When instructed by a race official on the water, a boat shall proceed to a designated area for Inspection.

21 [DP] ADVERTISING

Boats may be required to display advertising chosen and supplied by the organizing authority. If this rule is broken, 'World Sailing Regulations 20 - Appendix 1' - applies [DP].

22. OFFICIAL BOATS

Official vessels may be identified as follows:

Race committee	Signal Boat will Display Code Flag "L" prior to the Orange Flag.
Protest committee	white flag with "Jury" or "J"
Technical committee	white flag with "M"
Press	white flag with "Press"



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23. [DP] SUPPORT PERSONS

23.1 RRS 64.5 (b) is changed as follows:

The protest committee may also penalize a boat that is a party to a hearing under rule 60.3(d) or 69 for the breach of a rule by a support person by changing the boat's score in a single race, up to and including disqualification, especially when the protest committee decides that:

- (1) the boat may have gained a competitive advantage as the result of the breach by the support person or,
- (2) the support person committed a further breach after having been warned by the protest committee, that a penalty may be imposed.

23.2 Support boats shall be marked. [DP].

24. TRASH DISPOSAL

Trash may be placed aboard support or official vessels.

25. [DP] HAUL-OUT RESTRICTIONS

All boats shall be afloat before 10:30 hours on September 19th and shall not be hauled out during the regatta except with and according to the terms of prior written permission of the race committee.

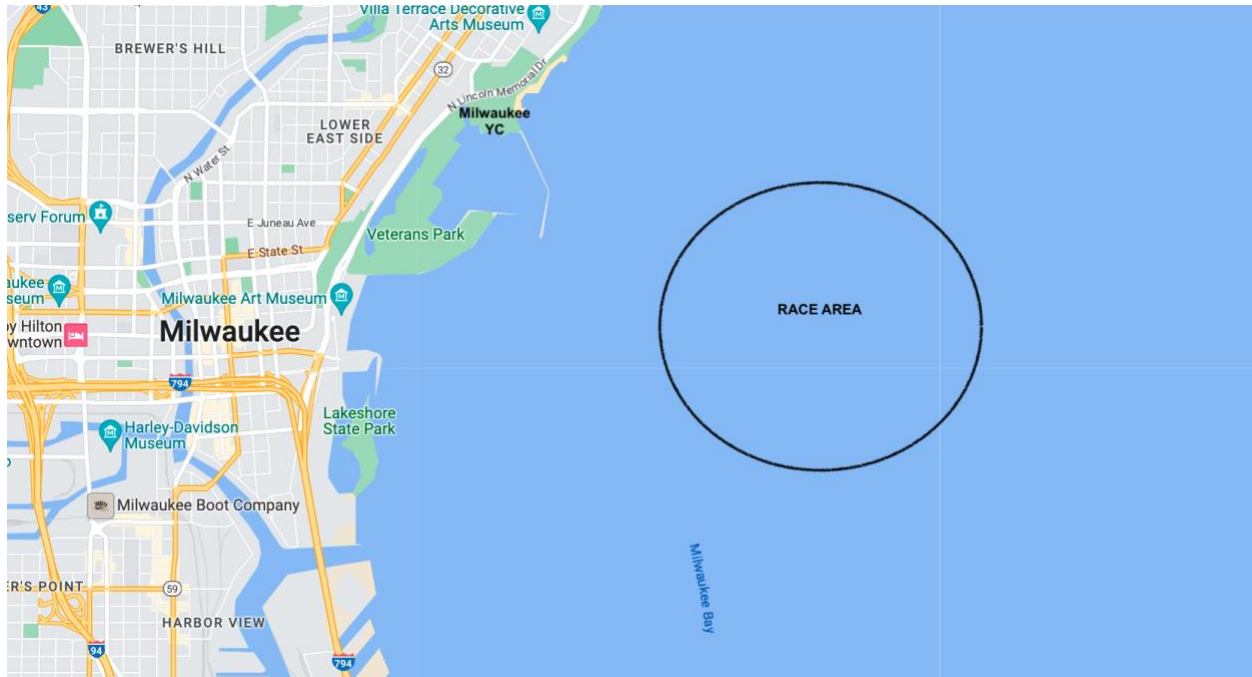


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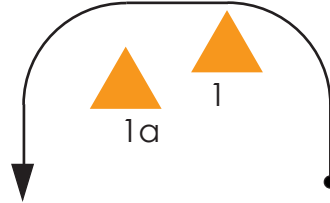
ATTACHMENT 1

RACING AREAS



1700 N. Lincoln Memorial Drive. Milwaukee, WI 53202
+1 (414) 271-4455, pam@milwaukeeyc.com

COURSE DIAGRAM



All marks shall be rounded
to port except when SI 12.2
applies, or in a gate

COURSE (3 Rounds)
Start - 1 Offset (1A) - 2 (2S-2P when a gate) -
1 Offset (1A) - 2 (2S-2P when a gate) - 1 Offset
(1A) - 2P - FINISH

The segment 2P - FINISH is not a leg

