

Women's, Junior and Master Lightning North American Championship

August 6 – 10, 2019

Buffalo Canoe Club

Crystal Beach, Ontario, Canada

www.buffalocanooclub.com

Regatta Website: [Yacht Scoring](#)

SAILING INSTRUCTIONS

1 RULES

- 1.1 The regatta will be governed by the rules as defined in The Racing Rules of Sailing (RRS). Appendix T of the 2017-2020 RRS and the prescriptions of Sail Canada shall apply and will be posted on the official notice board during the regatta.
- 1.2 The Organizing Authority (OA) is the International Lightning Class Association (ILCA) and Buffalo Canoe Club.
- 1.3 The ILCA By-Laws and "Document Governing All Sanctioned Lightning Class Championships" hereinafter referred to as the "Document Governing" will apply.
- 1.4 RRS 42.3(c) is changed to read: "Except on a beat to windward, when surfing (rapidly accelerating down the front of a wave) or planing is possible, the boat's crew may pull the sheet only, (not the guy), in order to initiate surfing or planing, but each sail may be pulled only once for each wave or gust of wind. When the mainsail is pumped, only that part of the sheet between the crew member handling the sheet and the first block on the boom shall be used." This Class Rule changes RRS 42 and shall be included in the Notice of Race for informational purposes only.
- 1.5 A condition of entry and participation in this regatta **FOR ALL JUNIOR COMPETITORS** is the wearing of a Canadian Coast Guard approved personal floatation device (PFD), or for international sailors only, a PFD approved by their country's corresponding authority, properly secured at all times while on the water, except for brief periods while removing or adding clothing. All PFD's must be suitable for the competitor's weight. Wet suits, dry suits, and inflatable lifejackets do not constitute adequate personal buoyancy. Failure to wear a proper PFD will result in a penalty up to and including disqualification at the discretion of the protest committee. This changes rule 40 and the Part 4 Preamble.
- 1.6 If there is a conflict between the Sailing Instructions and any other document governing the event, the Sailing Instructions take precedence. This changes RRS 63.7.

2 NOTICES TO COMPETITORS

- 2.1 Notices to competitors will be posted on the official notice board located on the BCC East Lawn and/or Front Porch area
- 2.2 Any questions regarding the sailing instructions shall be submitted in writing to the RC PRO. The question(s) and any answers will be posted on the official notice board as soon as possible.

3 CHANGES TO SAILING INSTRUCTIONS

- 3.1 Any change to the sailing instructions will be posted before 0830 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.

4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed on the main BCC flag pole located on the beach area in front of BCC clubhouse.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP. This changes RRS Race Signals.

5 SCHEDULE

Day	Event	Time
Tuesday, 8/6	WJM Registration, Check-in and Measurement	1400-1700

Wednesday, 8/7	WJM Registration, Check-in and Measurement WJM Practice Race All boats must be launched and afloat	0900-1800 Warning 1400 1800
Thursday, 8/8	Bagels, donuts and coffee WJM Competitors Meeting @ BCC East Lawn Races Daily Awards – East lawn	0800-0930 0900 First warning 1100 After Racing
Friday, 8/9	Bagels, donuts and coffee Races Daily awards – East lawn	0800-0930 First warning 1030 After racing
Saturday, 8/10	Bagels, donuts and coffee Races No warning signal after Post-races refreshments and Awards - East Lawn	0800-0930 First warning 1030 1400 After racing

Masters will sail no more than two races per day. The number of woman's and junior's races held each day will be at the discretion of the RC.

6 Class Flags and Fleet Identification

6.1

<i>Fleet</i>	<i>Flag and Streamer</i>
Women	Pink
Junior	Green
Master	Purple

7 RACING AREA

7.1 The racing area will be SSE of the Buffalo Canoe Club.

8 Courses

Diagrams in Addendum A show the courses, the order in which marks are to be passed, and the side on which each mark is to be left. A windward offset mark will be laid approximately perpendicular to the course axis. The windward offset mark is to be rounded to port.

8.1 No later than the warning signal, the RC signal boat will display the course number, approximate compass bearing and distance of the first leg and the course to be sailed.

9 MARKS

9.1

Mark	Original	New Marks as per SI
1	Orange Tetrahedron	Yellow Cylinder
1A (offset)	Red/Orange Ball	Red/Orange Ball
2S and 2P (GATE)	Orange Ball	Yellow Cylinder

10 THE START

10.1 The starting line will be between the staffs displaying an orange flag on the starboard end signal boat and the port-end starting mark boat.

10.2 Individual recalls and boats disqualified under RRS 30.3 and 30.4 will be broadcast on VHF channel 72 using sail number/bow numbers. This is in addition to and changes RRS 29.1, 30.3 and 30.4. The RC may broadcast the sail number/bow numbers of all boats observed to be OCS. Failure of the RC to broadcast, the order of the broadcast or the timeliness of the broadcast will not be grounds for a request for redress. This changes RRS 60.1(b) and 62.1(a).

10.3 A boat starting later than 4 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes RRS 35, A4 and A5.

10.4 If RRS 30.4 is in effect and a general recall is signaled, the RC shall display a boat's sail number/bow number before the next warning signal. This changes RRS 30.4.

11 CHANGE OF THE NEXT LEG OF THE COURSE

- 11.1 To change the next leg of the course, the RC will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.

12 THE FINISH

- 12.1 For downwind finishes, the finishing line will be between a staff displaying an orange flag on the finishing line boat and a staff displaying an orange flag on a nearby RC boat or an orange ball. The finishing line will be located to leeward of the leeward gate.
- 12.2 For windward finishes, the finishing line will be between a staff displaying an orange flag on the finishing line boat and a staff displaying an orange flag on a nearby RC boat or an orange ball. The finishing line will be located to windward of the windward mark.
- 12.3 Flag "A" (ALPHA) displayed with no sound while boats are finishing means "no more racing today".

13 PENALTY SYSTEM

- 13.1 RRS 44 is changed to add the following: "The two turns penalty as provided in RRS Rule 44 will apply with the additional provision that when an infringing yacht has its spinnaker drawing at the time of the infringement, drops it completely below the gooseneck while taking her penalty, and resets it immediately and has it drawing after the penalty, the penalty is "A One Turn Penalty." This changes RRS 44.1.
- 13.2 A boat that has taken a penalty under RRS 31 or 44.1 shall complete an acknowledgment form at the protest committee office within the protest time limit.

14 TIME LIMITS AND TARGET TIMES

- 14.1 Target time for first boat to finish the race will be 60-75 minutes. Failure to meet the target time will not be grounds for redress. This changes rule 62.1(a).
- 14.2 Time limit shall be 2 hours 30 minutes. If no boat completes three legs within 1 hour 30 minutes, the race shall be abandoned and, if possible, re-sailed.
- 14.3 Boats failing to finish within 30 minutes after the first boat sails the course and finishes will be scored Time Limit Expired (TLE) without a hearing. A TLE score shall be two (2) more points than the number of boats that have finished within the time limit. This changes Document Governing VIII Racing Conditions Numbers 3 and RRS 35, A4, A5, and A11.

15 PROTESTS AND REQUESTS FOR REDRESS

- 15.1 Protest forms are available at the BCC Front Desk. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.
- 15.2 The protest time limit is 60 minutes after the RC Signal Boat has docked.
- 15.3 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 in the protest room, located in the BCC Abino Room, beginning at the time posted.
- 15.4 Notices of protests by the RC or protest committee will be posted to inform boats under rule 61.1(b).
- 15.5 Breaches of instructions 17,20 and 23, and will not be grounds for a protest by a boat. This changes rule 60.1(a). Penalties for these breaches may be less than disqualification if the protest committee so decides.
- 15.6 On the last scheduled day of racing a request for reopening a hearing shall be delivered
- a) within the protest time limit if the requesting party was informed of the decision on the previous day;
 - b) no later than 30 minutes after the requesting party was informed of the decision on that day. This changes rule 66.
- 15.7 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 rule 62.2.

16 SCORING AND EVENT FORMAT

- 16.1 The Low Point System of Appendix A will apply.
- 16.2 One (1) race is required to be completed to constitute a series.
- 16.3 When fewer than six (6) races have been completed, a boat's series score will be the total of her race scores. This changes RRS A2.
- 16.4 When six (6) or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
- 16.5 A maximum of eight (8) races is scheduled for the Women's and Junior Divisions and six (6) races for the Masters Division.
- 16.6 To request correction of an alleged error in posted race or series results, a boat may complete a scoring inquiry form available at the BCC Front Desk.

17 SAFETY REGULATIONS

- 17.1 Prior to the first warning signal of the first race of each day, each boat is required to check in by passing astern of the RC signal boat on starboard tack and hail her bow or sail number until acknowledged by the RC. Failure to check in shall result in a 20% scoring penalty without a hearing. This changes RRS 63.1 and A5.
- 17.2 Boats that retire from a race shall notify the RC as soon as possible.
- 17.3 Boats that leave the racing area between races shall notify the RC as soon as possible.
- 17.4 Boats not leaving the BCC mooring field for any of the day's racing shall notify the RC as soon as possible.

18 REPLACEMENT OF CREW OR EQUIPMENT

- 18.1 Substitution of competitors will not be allowed without prior written approval of the Executive Committee or in their absence the RC. In no case may a skipper be substituted.
- 18.2 Substitution of damaged or lost equipment will not be allowed unless authorized by the RC. Requests for substitution shall be made to the RC at the first reasonable opportunity.

19 EQUIPMENT AND MEASUREMENT CHECKS

- 19.1 A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions. On the water, a boat can be instructed by a RC equipment inspector or measurer to proceed immediately to a designated area for inspection.
- 19.2 In accordance with RRS G3, a boat chartered or loaned for this event may carry national letters or a sail number in contravention of the Class Rules.

20 BOW NUMBERS/ EVENT IDENTIFICATION STICKERS

- 20.1 Boats shall display event advertising supplied by the organizing authority.
- 20.2 Boats may only display advertising as per ISAF Regulation 20 and are restricted to only the hull as per Lightning Class Constitution Article VII 2.
- 20.3 Boats shall display bow numbers and event bow stickers during the event as provided by the OA. They shall be attached to both sides of the boat's hull at all times while racing. Bow numbers and event bow stickers will be attached by the OA. It is the responsibility of the crew to ensure the numbers and stickers remain on the boat and obtain replacements as necessary.

21 SUPPORT BOATS

- 21.1 Support and coach boats must register at the Race Office during the check-in period.
- 21.2 During racing, support boats shall monitor the RC VHF channel 72 and assist with safety issues when asked by the RC.
- 21.3 Support boats will comply with additional operating instructions provided during registration in accordance with Document Governing.
- 21.4 SUPPORT BOATS: Team leaders, coaches, and other support personnel shall stay outside the racing area (defined as 100 meters outside the lay lines of the course including the start area) from the start of the first race to the finish of the last race of the regatta unless otherwise

designated in the Sailing Instructions. Individual competitors may not use support boats at any time during the regatta unless such support is available to all competitors or is authorized by the organizing authority. The penalty for failure to comply with any of these requirements may be disqualification of all yachts associated with the infringing support personnel.

22 HAUL-OUT RESTRICTIONS

22.1 There is no haul-out during the regatta. Boats must be wet sailed beginning at 1800 hours on Wednesday, August 7 until the end of the regatta. Written permission must be granted by the Chief Judge or jury member to haul out. No exceptions.

23 RADIO COMMUNICATION

23.1 Use of handheld VHF radios will be permitted for communication from the RC to competitors on channel 72. The RC intends to use VHF radio to identify OCS (On Course Side) boats after starts and otherwise communicate with the fleet on the water. Failure to receive a hail, for a hail to be made, the order of hails made, or receive other communications to the fleet shall not be cause for redress. This instruction changes RRS 41 and 62.1.

23.2 Other use of any communication devise is prohibited, and such use shall require withdrawal from the race unless determined by the RC to have been for emergency purposes.

24 PRIZES

24.1 Prizes will be given as per NOR 14.

25 DISCLAIMER OF LIABILITY

25.1 Competitors participate in the regatta entirely at their own risk. See rule 4, Decision to Race. The OA 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.

26 INSURANCE

26.1 Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of US\$300,000 per incident or the equivalent.

27 Race Officials

27.1 PRO: Todd Fedyszyn

27.2 Chief Judge: John Weakley

**Addendum A:
Courses**

COURSE 3: Start-1-1A-Gate(2S/2P)- Finish

COURSE 4: Start-1-1A-Gate(2S/2P)-1-1A-Finish

COURSE 5: Start-1-1A-Gate(2S/2P)-1-1A-Gate(2S/2P)-Finish

Change Mark



