# CCYC Wednesday Night Pursuit Series 

## SAILING INSTRUCTIONS

## 1 RULES

1.1 All racing will be governed by the rules as defined in The Racing Rules of Sailing, 2017-2020 edition.
1.2 RRS 52 is changed as follows: power-driven winches, mechanical and electromechanical steering devices are permitted as long as the yacht has at least 2 crew members on board. Mechanical and electro-mechanical steering devices may not be engaged during the starting sequence, nor within 3 boat lengths of any mark of the course. As a courtesy to competitors, yachts using mechanical and electro-mechanical steering devices are asked to fly an additional \#8 flag from their backstay.
1.3 Chicago T-10 Association Rules 2.3(a) and 2.3(b) are changed as follows: there is no crew weight limit while racing
1.4 All applicable governmental regulations regarding health, safety and infectious disease control shall be strictly followed by all competitors, specifically including any crew limits and requirements for personal protective equipment (PPE) required by the State of Illinois and the City of Chicago. The person in charge shall be the sole person responsible to determine if the boat can race safely given crew limits.
1.5 COVID-19 can be a serious health concern and each competitor should judge his or her own ability to participate in light of this health threat. Violations of Section 1.5 of these races shall not be protestable by a competitor but may be protested by the Organizing Authority. Competitors are reminded of RRS 4: "The responsibility for a boat's decision to participate in a race or to continue racing is hers alone."

## 2 CHANGES IN SAILING INSTRUCTIONS

Any changes to the sailing instructions will be posted online at https://racing.corinthian.org/notices/ by 1700 on the day of the race.

## 3 SIGNALS MADE ASHORE

3.1 Signals made ashore shall be displayed on the flagstaff facing the waterfront of the clubhouse.
3.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP. Decisions to postpone are the responsibility of the CCYC RC chairs, the Offshore fleet caption, or a designee.
3.3 When flag N is displayed ashore, the race is abandoned. Decisions to abandon are the responsibility of the CCYC RC chairs, the Offshore fleet caption, or a designee.
3.4 As a courtesy, signals will also be posted online at https://racing.corinthian.org/notices/ and announced on VHF 72.

## 4 THE RACE COURSE

4.1 A racing circle is situated between the Wilson Avenue Crib and the Montrose Point Light. Eight marks demarcate a circle approximately three-quarter (3/4) nautical miles from a ninth mark located at the circle's center. The marks, by their location relative to the circle's center, are designated as marks: Center, North, Northeast, East, Southeast, South, Southwest, West and Northwest. Courses, mark locations, and headings are included on the last page of this document, and posted online at https://racing.corinthian.org/notices/.
4.2 A Marksetbot may be set in conjunction with the starting and finishing lines.
4.3 No later than 1820 hours, the Offshore fleet captain or a designee shall broadcast on VHF 72 the first mark of the course. Unless otherwise announced, the course for all boats shall be Course C. However, the Offshore fleet caption or a designee may announce a shortened course, in which case all boats shall race Course D. This change to Course D will be announced on VHF 72, and may occur anytime prior to the $1^{\text {st }}$ boat passing the second mark of Course C. Note that the second mark of Course C is the finish mark of Course D (see last page).

## 5 AREAS THAT ARE OBSTRUCTIONS

5.1 The area bounded by buoys located in the immediate vicinity surrounding a water intake crib designates an obstruction. This area shall not be transited. A boat shall not correct any errors to comply with this rule. This changes RRS 28.1. The penalty for a breach of this rule is a Two-Turns Penalty. A boat that fails to take this penalty shall be scored DNF without a hearing. This changes RRS 63.1 and Appendix A5.
5.2 The starting line and finishing lines are designated as obstructions. After starting, a boat racing shall not pass through a starting line or finishing lines except to finish or when the starting mark is a rounding mark of the course. A boat shall not correct any errors to comply with this rule. This changes RRS 28.1. The penalty for a breach of this rule is a Two-Turns Penalty. A boat that fails to take this penalty shall be scored DNF without a hearing. This changes RRS 63.1 and Appendix A5.

## 6 THE START

If a Marksetbot is available, the starting line shall be a line between the CCYC Center Mark and the Marksetbot. Competitors should start with the Center Mark to port.

If a Marksetbot is not available, the starting line shall extend from the CCYC Center Mark perpendicular to the first leg. Competitors should start with the Center Mark to port, and as close to the Center Mark as safely practical.

Races will be started in PHRF rating order, highest to lowest, with the starting times staggered by PHRF handicap. This changes RRS 26. The starting sequence shall begin at 1825 hours, with the first boat crossing the starting line at 1830. Start times are posted online at https://racing.corinthian.org/notices/.

## 7 THE FINISH

If racing the shortened course (course D), the finishing line shall be a line extending from the $2^{\text {nd }}$ mark of the course perpendicular to the second leg. Competitors should finish with the $2^{\text {nd }}$ mark to port, and as close to the $2^{\text {nd }}$ mark as safely practical.

If racing the full course (course C), the finish depends on the presence of a Marksetbot (if a Marketsetbot was present at the start, it should be present at the finish). If a Marksetbot is present at the finish, the finishing line shall be a line between the CCYC Center Mark and the Marksetbot, with competitors finishing with the Center Mark to port. If a Marksetbot is not present at the finish, the finishing line shall extend from CCYC Center Mark perpendicular to the last leg; competitors should finish with the Center Mark to port, and as close to the Center Mark as safely practical.

The first offshore boat (JAM, Spin, Turbo, or T10) to finish is asked to remain on station if considered safe to do so, and record the finish times of all subsequent finishers. Finish times should be GPS time. Finish reports are submitted by email to the CCYC scorer (peter@vinchicago.com) and shall include race date, boat name, sail number, boats ahead and astern (if known).

## 8 TIME LIMIT

The time limit is 2030 hours. Boats that have not finished by 2030 shall be scored DNF, amending RRS 35.

## 9 SCORING

Pre-season tune-up races are not scored. Each boat Starting and Finishing and not thereafter retiring, or being penalized or given redress shall be scored as follows:

| Finishing Place |  | Score |
| :--- | :--- | :--- |
| 1 | $40 \times 40$ | 1600 |
| 2 | $39 \times 39$ | 1521 |
| 3 | $38 \times 38$ | 1444 |
| 4 | $37 \times 37$ | 1369 |
| And so on. |  |  |

A boat's score for an individual race is determined by taking the number of finishing boats in a class and assigning a squared number, starting at $40 \times 40$, in order of finish until the last place boat is scored. To qualify for this series a boat must finish two races. The overall score shall be based on a maximum of three races scored. All races finished beyond the maximum number of races scored may be used as throw-outs.

## 10 PROTESTS AND REQUESTS FOR REDRESS

Boats protesting or requesting redress must follow the instructions posted online under https://racing.corinthian.org/notices/. The protest or request time limit is 1830 of the day following the race (this amends RRS 61.3 and 62.2).

## 11 PENALTY SYSTEM

Appendix V1 will apply.

## 12 RADIO COMMUNICATION

The CCYC RC chairs, the Offshore fleet caption, or a designee will monitor and may make courtesy broadcasts on channel 72 VHF. A boat may use this channel to signify their withdrawal or request assistance.

## 13 DISCLAIMER OF LIABILITY

Competitors participate in the racing season entirely at their own risk. See RRS 4, Decision to Race. Competitors voluntarily assume the risks associated with communicable diseases including but not limited to COVID-19. 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 race.

## CCYC COURSE DIAGRAMS



| Mark | Description | Latitude | Longitude |
| :---: | :---: | :---: | :---: |
| Center | Center of Corinthian Course, Orange Pole | N $41{ }^{\circ} 57.74$ | W $87{ }^{\circ} 36.40$ |
| N | 360 T, 0.75 NM from Center Mark, White Pole | N 41058.49 | W $87 \bigcirc 36.40$ |
| NE | 045 T, 0.75 NM from Center Mark, White Pole | N 41-58.27 | W $87 \bigcirc 35.69$ |
| E | 090 T, 0.75 NM from Center Mark, White Pole | N 41057.74 | W $87 \bigcirc 35.40$ |
| SE | 135 T, 0.75 NM from Center Mark, White Pole | N 41057.21 | W 87035.69 |
| S | 180 T, 0.75 NM from Center Mark, White Pole | N 41056.99 | W $87 \times 36.40$ |
| SW | 225 T, 0.75 NM from Center Mark, White Pole | N 41057.21 | W 87037.11 |
| W | 270 T, 0.75 NM from Center Mark, White Pole | N 41057.74 | W $87 \times 37.40$ |
| NW | 315 T, 0.75 NM from Center Mark, White Pole | N 41958.27 | W 87037.11 |

Course C/D: MODIFIED OLYMPIC TRAPEZOID HEADINGS

| LEG | N | NE | $\mathbf{E}$ | SE | S | SW | W | NW |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | 000 | 045 | 090 | 135 | 180 | 225 | 270 | 315 |
| $\mathbf{2}$ | 247 | 292 | 337 | 022 | 067 | 112 | 157 | 202 |
| $\mathbf{3}$ | 180 | 225 | 270 | 315 | 000 | 045 | 090 | 135 |
| $\mathbf{4}$ | 113 | 158 | 203 | 248 | 293 | 338 | 023 | 068 |
| $\mathbf{5}$ | 000 | 045 | 090 | 135 | 180 | 225 | 270 | 315 |

Course A: JAM Typical Course Headings

| LEG | N | NE | $\mathbf{E}$ | SE | S | SW | W | NW |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | 000 | 045 | 090 | 135 | 180 | 225 | 270 | 315 |
| $\mathbf{2}$ | 225 | 270 | 315 | 000 | 045 | 090 | xxx | 180 |
| $\mathbf{3}$ | 135 | 180 | 225 | 270 | 315 | 000 | xxx | 090 |
| $\mathbf{4}$ | 000 | 045 | 090 | 135 | 180 | 225 | 270 | 315 |

