



Cape Dory Typhoon National Championship

June 3 - 5, 2022



SAILING INSTRUCTIONS (SIs)

1 RULES

- 1.1 The regatta is governed by the rules as defined in **The Racing Rules of Sailing for 2021-2024**.

2 CHANGES TO SAILING INSTRUCTIONS

- 2.1 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.
- 2.2 Changes to Sailing Instructions may be made on the water via VHF-71.

3 COMMUNICATIONS WITH COMPETITORS

- 3.1 Notices to competitors will be posted on the Official Notice Board located at yachtscoring.com "2022 Cape Dory Typhoon National Championship" portal.
- 3.2 Competitors are required to have a marine VHF radio capable of receiving/transmitting on all U.S. channels.
- 3.3 On the water, the Race Committee intends to monitor and communicate with competitors via VHF-71, or VHF-72 if necessary.
- 3.4 While racing, except in an emergency, a boat shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.

4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed from the RRYC flagpole.
- 4.2 Flag "AP" with two horns means racing is postponed. When "AP" is removed with one horn, it means "no warning signal will be made in less than 60 minutes". (This changes RRS Race Signals).
- 4.3 After races each day, a red flag is hoisted with one horn means "Protest Time has begun." When lowered with one horn means "Protest Time has ended."

5 SCHEDULE OF RACES

Wednesday, June 1

RRYC Wednesday Night Typhoon Regatta Practice Races -- open to all Typhoon racers. Practice races will only be scored as part of the RRYC Typhoon Spring Series.

1800 Intended Warning for first race

Friday, June 3

1800 Check-In / Welcome Party / Cook Out
Sponsored by Jerry Latell of Evolution Sails Virginia

5 SCHEDULE OF RACES (continued)

Saturday, June 4

- 0730 Breakfast
- 0800 **Mandatory** Competitor's Briefing
- 1000 Intended Warning for first race.
Subsequent races to follow ASAP after the finish of the previous race.
- 1800 Reception / Dinner

Sunday, June 5

- 0730 Breakfast
- 0800 Competitor's Briefing
- 1000 Intended Warning for first race
Subsequent races to follow ASAP after the finish of the previous race.
- 1300 No Warning Signal after this time
- 1600 Prizes

Races

Five (5) races are planned, with the maximum of four (4) on Saturday and three (3) on Sunday, at the discretion of the Race Committee (if four races are completed on Saturday, there will be two (2) races planned on Sunday, adding a sixth race to the series). One (1) race shall constitute a series.

6 FLEET FLAGS

- 6.1 The Typhoon Championship Fleet flag is gold letters “Ty” on a blue field.
- 6.2 Championship Fleet boats will not have a backstay ribbon.
- 6.3 The Typhoon Corinthian Fleet flag is black letters “Ty” on a white field.
- 6.4 Corinthian Fleet boats will have a white backstay ribbon.



7 RACING AREA

- 7.1 On the Rappahannock River off the mouth of Carters Creek between the Norris Bridge over the Rappahannock River to the east and Towles Point to the west.

8 CHECK-IN / CHECK-OUT

- 8.1 Before the warning signal of the first race a boat sails each day, each boat shall sail on starboard tack past the stern of the Race Committee Signal Boat and hail her sail number until acknowledged by the Race Committee.
- 8.2 A boat that retires from a race or does not intend to compete in a race shall notify the Race Committee as soon as practicable.


9 COURSES

- 9.1 The diagrams on the attached “SI Addendum A” show the courses, the order in which marks are to be passed, and port side on which each mark is to be left.
- 9.2 No later than the warning signal, the RC Signal Boat intends to broadcast the course via VHF-71. The course letter identifier may also be displayed on the starboard side of the RC Signal Boat.

10 MARKS

- 10.1 Rounding marks are inflatable orange or lime green tetrahedrons. The start/finish mark is an inflatable yellow cylinder.
- 10.2 A stand-off red buoy and the line attaching it to the RC Signal Boat are all part of the starting or finishing mark.

11 THE START

- 11.1 Races will be started using RRS 26 with the warning signal made 5 minutes before the starting signal.
- 11.2 The Race Committee intends that the start signal of the Championship Fleet is the 5-minute warning signal of the Corinthian Fleet ("rolling starts") though may pause between sequences without postponing.
- 11.3 A courtesy attention signal consisting of several short sounds may be made approximately one (1) minute before the warning signal of the Championship Fleet. This is not a timed signal.
- 11.4 The starting line will be between a staff displaying an orange flag on the RC Signal Boat at the starboard end and the course side of the port-end starting mark. 
- 11.5 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 request for redress. (This changes RRS 62.1(a).

12 CHANGING THE NEXT LEG OF THE COURSE

- 12.1 Changing a leg of the course that begins at a rounding mark is signaled to all boats before they begin the leg by displaying flag "C" with repetitive sounds. The next mark need not be in position at that time. (This changes RRS 33)



13 THE FINISH

- 13.1 The finishing line is between a staff displaying a blue flag on the RC Signal Boat and the course side of the finishing mark.



14 PENALTY SYSTEM

- 14.1 For the Typhoon Class, RRS 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.

15 TIME LIMITS

- 15.1 The Mark 1 Time Limit, Race Time Limit (see RRS 35), and the Finishing Window are shown below:

<u>Mark 1 Time Limit</u>	<u>Race Time Limit</u>	<u>Finishing Window</u>
45 minutes	100 minutes	30 minutes

- 15.2 If no boat has passed the first mark within the Mark 1 Time Limit, the race will be abandoned.
- 15.3 The Finishing Window is the time for boats to finish after the first 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 Time Limit Expired (TLE) without a hearing.

16 SCORING

- 16.1 The Low Point Scoring System of RRS Appendix A will be used (as modified by these Sailing Instructions).
- 16.2 A boat that did not start (DNS), did not finish (DNF), retired (RET), was disqualified (DSQ) or was on the course side (OCS) shall be scored points for the finishing place one more than the number of boats starting the race. (This changes RRS A5.2).
- 16.3 A boat scored time limit expired (TLE) shall be scored points for the finishing place one more than the points scored by the last boat that finished within the limits.
- 16.4 Completion of at least once race constitutes a regatta.
- 16.5 A boat's series score is the total of her race scores. No scores will be excused. (This changes RRS A2).

17 PROTESTS

- 17.1 Written protests must be delivered to the Race Committee within the one-hour Protest Time; see SIs 4.3 (approximately the one hour after the RC Signal Boat docks following racing that day). The Protest Time will be posted on the Unofficial Notice Board in the RRYC Clubhouse.
- 17.2 The schedule of protest hearings will be posted on the Unofficial Notice Board in the RRYC Clubhouse within 30 minutes of the end of Protest Time to inform competitors where and when there is a hearing in which they are parties to a protest or named as a witness. It is the competitor's responsibility to check this board and be present at any hearings involving his/her boat.
- 17.3 The Protest Committee will attempt to hear protests in the order of receipt and may limit the number of witnesses and the duration of their testimony.

18 SAFETY

- 18.1 A boat that retires from a race or leaves the racing area between races shall notify the Race Committee, preferably on VHF radio, at the first reasonable opportunity and receive confirmation.
- 18.2 The Regatta organizers may conduct random boat equipment inspections to help ensure the safety of the competitors.

19 HAUL-OUT RESTRICTIONS

- 19.1 Boats shall not be hauled out during the regatta except with the permission of the Race Committee.

20 DISCLAIMER OF LIABILITY

- 20.1 Competitors participate in the regatta entirely at their own risk, see **RRS 3 - DECISION TO RACE**. The organizing authority and any other affiliated organization or official or volunteer will not accept any liability for material damage or personal injury, or death sustained in conjunction with or prior to, during, or after this regatta on the water or ashore.

21 INSURANCE

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

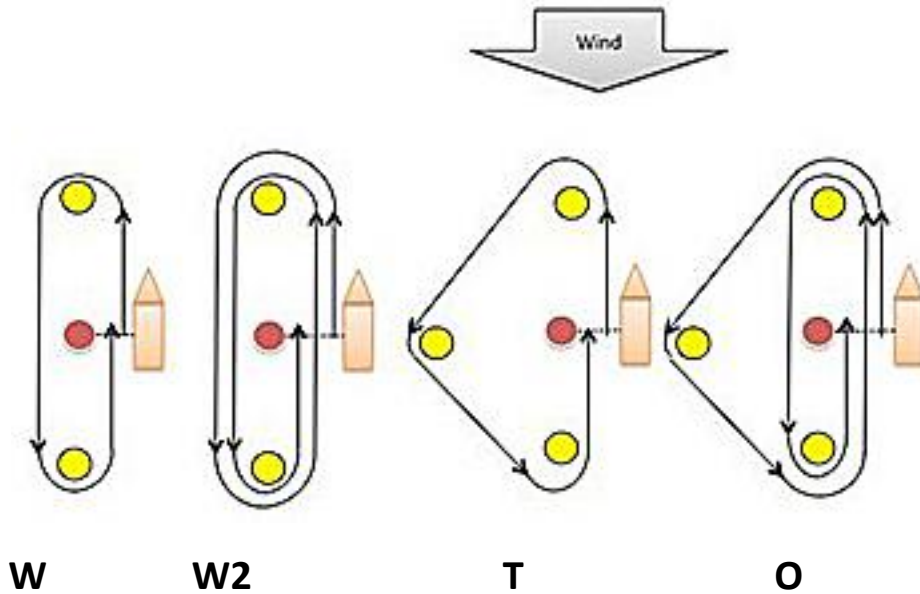
22 CONTACTS

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Sailing Instructions – Addendum A

2022 Typhoon Nationals Courses



W Windward/Leeward

W2 Windward/Leeward 2X

T Triangle

O “Olympic” Triangle/Windward/Leeward