CAPTAIN HARBOR FRIDAY NIGHT PHRF SERIES Presented by: BHC, IHYC, OGYC, RYC



2017 Sailing Instructions Amended in their entirety as of May 16, 2017

RULES

This series will be governed by the Racing Rules of Sailing and YRALIS Non-spinnaker Rules, and RRS Appendix V modified as follows:

- YRALIS crew weight limits are waived and the PHRF rating will be adjusted to remove any weight credit; provided, prior to a boat's first race, the boat may inform the race committee that it will be sailing within the PHRF weight limit, in which case its PHRF rating will be unchanged.
- Oral changes to the sailing instructions may be made on the water per RRS 90.2(c).

SCHEDULE

This series will consist of four races each hosted by one of the four presenting clubs with post-race parties to follow: June 2, Riverside Yacht Club, June 16, Indian Harbor Yacht Club, July 7, Belle Haven Club, July 21, Old Greenwich Yacht Club.

First Warning @1855 each day

ELIGIBILITY

Only vessels owned or under charter by members of the presenting clubs with a 2017 YRALIS PHRF certificate are eligible to compete.

SAILS

No spinnakers, gennakers or bloopers. No more than one sail at a time in the fore triangle except during a seaman-like sail change. Whisker pole or spinnaker pole may be used. When in use, it shall be attached to the foremost mast.

ENTRY & FEE

All vessels shall register on-line at: www.yachtscoring.com, the entry fee is \$10.00. Vessels not registered will be assigned a rating of -99 and scored accordingly.

TEAMS

Three-vessel teams can be declared using the supplemental form (found on the www.yachtscoring.com event page) no later than June 1, 2017.

CLASSES

| Class | Class Flag |
|-------|-------------------|
| I | Numeral pennant 1 |
| II | Numeral pennant 2 |
| III | Numeral pennant 3 |

Class assignments will be made based on entries received as of midnight May 30. Scratch sheets will be published by noon, June 2 with ratings breaks and class assignments.

RACING AREA

Races will be held inside Captain Harbor.

MARKS

Marks are described in Addendum A.

COURSES

Pre-configured courses (Addendum B) will be signaled by a letter beneath the class number on the Committee Vessel. Classes without a course designation beneath their class number shall sail the course of the next faster rated class to have a course.

The Race Committee may signal twice around by adding a "2" under the course letter. When twice around is indicated, mark T is not part of the course until the finish. For example, if Course A is B-X-(T or Finish), then Course A2 is B-X-B-X-(T or Finish).

START/FINISH

The starting sequence will be in accordance with RRS 26.

The start/finish line shall be between the course side of a staff flying a flag on the Signal Vessel and the course side of a nearby mark. The start/finish area will be located approximately 200 yards south of Red Rock buoy. When starting, the Signal Vessel is to be left to starboard and the starting mark to port. When finishing, the finish is in the direction from the last mark. The Race Committee may reposition the finish line to square the line to the course.

TIME LIMIT

2100 for all divisions. Vessels that do not finish within the time limit shall be scored TLE.

PENALTIES WHILE RACING

Appendix V1, Penalty at the Time of the Incident applies whereby a vessel may take a One-Turn penalty when she may have broken a rule of Part 2 or rule 31 while racing, but when she may have broken a rule of Part 2 while in the zone around a mark other than a starting mark, her penalty shall be a Two-Turn penalty.

PROTESTS

Vessels shall announce their intention to protest or any penalty turns taken via VHF #65A as soon as possible after finishing and repeat such announcements until acknowledged by the Race Committee. Protests shall be in writing and delivered to any sponsoring club's Race Committee (or its designee), no later than 2 hours after the last vessel has finished (the "protest time limit").

POST_RACE PENALTIES

Appendix V2, Penalty Taken After a Race applies whereby a vessel may make a post-race penalty of 30% per rule 44.3(c) but shall not be taken after a protest hearing involving the incident has begun.

COMMUNICATIONS

The Race Committee will monitor and communicate on VHF channel 65A. The Race Committee may make courtesy announcements regarding the timing of the next start, the course, vessels OCS, etc. Failure to make or hear such broadcasts shall not be grounds for redress. This changes RRS 62.1.

SCORING

- Corrected times will be based on time-on-time allowances using the YRALIS non-spinnaker ratings
- The time correction facto (TCF) is 650/(550+rating)
- This is a four race series. RRS A4, Low Point Scoring System, applies except that:
 - If four races are scored, a vessel must sail three to qualify for series prizes. A vessel that sails four races will have her worst score excluded.
 - If three races are scored, a vessel must sail two races to qualify for series prizes. A vessel that sails three races will have her worst score excluded.
 - If two races are scored, a vessel must sail both races to qualify for series prizes. Both scores shall count without exclusion.
- One race constitutes a series
- Vessels that start and do not finish, shall be awarded points equal to the number of vessels in her class that finished plus one.

TEAM SCORING

- A team's score shall be the sum each team member's score per instruction SCORING
- The team with the lowest combined score is the winning team.

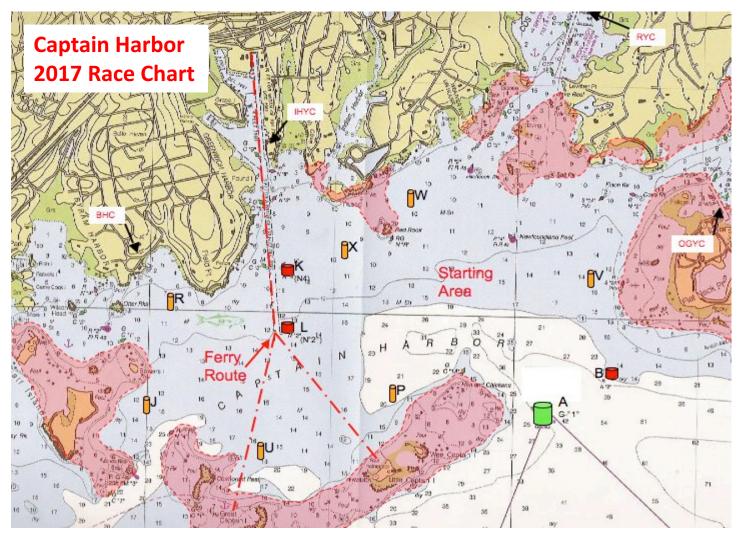
PRIZES

Prizes for 1st through 3rd will be awarded in each division.

DISCLAIMER OF LIABILITY

Competitors participate in the series entirely at their own risk. See RRS 4, Decision to Race. The organizing authorities will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during or after the series.

ADDENDUM A



Exceptions on the racing chart, Addendum A is modified to say:

- (1) The channel between Cormorant Reef and Great Captain Island shall not be used.
- (2) Red Rock buoy & New Foundland Reef buoy shall be passed on the South Side.
- (3) Hen & Chicken Can C-1A shall be passed on the North Side.
- A G "1" Little Captain Island E. Reef. J
- B RN "2" Flat Neck Point
- C Dropped mark approx. 1 ½ mi. to windward of the start
- D R "32A" LIS mid-channel buoy
- G R "36" Bluefish Shoal

- Special mark of Calf Island
- K RN "4" Greenwich Harbor
- RN "2" Greenwich Harbor
- M Dropped mark on a line which is an extension of the start line
- N Dropped mark approximately ½ mi. to leeward of the start
- P Special mark north of Wee Captain Island
- Q Dropped mark approximately ¼ mi. to leeward of the start
- R Special mark off Belle Haven Club
- Dropped mark approximately ³/₄ mi. Y to windward of the start
- Start & finish line mark; may be a rounding mark for twice around courses
- Special mark west of Sugar Vessel off Flat Neck Point
- W Special mark ¼ mi. ENE of Red Rock
- X Special mark SW of Tweed Island
- Dropped mark approximately ½ mi. to windward of the start
- Dropped mark approximately 1 mi. to windward of the start

ADDENDUM B

| | | | | | | For the R/C | |
|--------|----------------|---------------|------------------|------------|----------|-------------|-----|
| Course | Marks & | Round (leave) | Mr. 1: 6 (1 | Start area | | Finish | 2x |
| Name | Rounding Order | all Marks to | Wind is from the | east end | west end | Direction | OK |
| Α | ВХ | Port | Southeast | 2.5 | 2.5 | Upwind | Yes |
| AT | BXTX | Port | | 3.5 | 3.5 | Upwind | No |
| В | BVX | Port | | 2.7 | 2.7 | Upwind | Yes |
| D | ΑV | Port | South | 1.5 | 1.5 | Reach | No |
| Е | AVW | Port | 180 | 2.5 | 2.5 | Upwind | Yes |
| F | A W | Port | | 2.0 | 2.0 | Upwind | Yes |
| FT | AWTW | Port | | 2.8 | 2.8 | Upwind | No |
| G | PL | Starboard | Southwest | 2.0 | 2.0 | Reach | No |
| GT | PLTP | Starboard | 225 | 4.0 | 4.0 | Downwind | No |
| Н | UL | Starboard | | 2.6 | 2.6 | Reach | No |
| HT | ULTU | Starboard | | 5.2 | 5.2 | Downwind | No |
| J | LV | Port | West | 2.5 | 2.5 | Upwind | Yes |
| K | LP | Port | | 2.0 | 2.0 | Reach | No |
| KT | LPTL | Port | | 3.5 | 3.5 | Downwind | No |
| L | LU | Port | | 2.7 | 2.7 | Reach | No |
| LT | LUTL | Port | | 3.75 | 3.75 | Downwind | No |
| М | JV | Port | | 4.0 | 4.0 | Upwind | Yes |
| N | ХВ | Port | Northwest | 2.5 | 2.5 | Upwind | Yes |
| NT | ХВТВ | Port | | 3.5 | 3.5 | Upwind | No |
| OT | XLBTB | Port | | 4.6 | 4.6 | Upwind | No |
| Р | YΒ | Port | | 1.5 | 1.5 | Upwind | Yes |
| R | W A | Starboard | North | 2.0 | 2.0 | Upwind | Yes |
| S | WVA | Starboard | | 2.3 | 2.3 | Upwind | Yes |
| ST | WATA | Port | | 3.4 | 3.4 | Upwind | No |
| U | ΥP | Port | Northeast | 1.5 | 1.5 | Upwind | Yes |
| UT | YPTP | Port | 45 | 3.0 | 3.0 | Upwind | No |
| V | ΥU | Port | | 2.5 | 2.5 | Upwind | Yes |
| VT | YUTU | Port | | 4.0 | 4.0 | Upwind | No |
| W | YLP | Port | | 2.25 | 2.25 | Upwind | Yes |
| Х | V L | Starboard | East | 2.5 | 2.5 | Upwind | Yes |
| XT | VXLTL | Port | 90 | 4.0 | 4.0 | Upwind | No |
| Z | VPL | Starboard | | 2.8 | 2.8 | Upwind | Yes |
| ZJ | VJ | Port | | 4.0 | 4.0 | Upwind | Yes |

When used as a finish mark, finish between T and the adjacent race committee vessel from the direction of the last mark.

Note: When the course has been shortened (the RC displays flag S with two sounds), the finish shall be at a rounding mark, between that mark and the adjacent race committee vessel displaying flag S. Vessels shall finish by crossing between the mark and flag from the course side (the direction of the last mark).

If the RC intends to shorten only specific classes, the class flags of those classes subject to the shortening shall be flown below flag S.