



2018 SAILING INSTRUCTIONS—HRYRA LAST CHANCE REGATTA

(Addenda to 2018 HRYRA Common Sailing Instructions)

1. RULES

Racing will be governed by the rules as defined in the current Racing Rules of Sailing (RRS).

2. ENTRIES

Divisions 1, 2, and 3 must be members of the Hudson River Yacht Racing Association (HRYRA) and possess a valid PHRF certificate issued by HRYRA or YRA-LIS.

3. NOTICE TO COMPETITORS

3.1. Notices to competitors will be posted on the Race Committee Notice Board located at the south end of the Boat Club porch.

4. SIGNALS MADE ASHORE

4.1. Signals made ashore will be displayed at the Race Committee slip.

4.2. When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 30 minutes'. This changes Race Signals, AP.

5. SCHEDULE

5.1. Saturday, Oct. 6th.

Two or more races scheduled.

Skippers meeting: 0930 hrs.

Warning signal, 1st race: 1100 hrs.

5.2. Sunday, Oct. 7th.

One or more races scheduled.

Warning signal: race to start at 1030 hrs.

No warning signal after 1330 hrs.

Awards presentation at Club House after last race.

6. DIVISIONS

Each boat shall display from the backstay (approximately 6 feet above the deck level) a colored streamer indicating her division of entry.

| HRYRA Division | Flag | Streamer |
|-----------------------|-------------|-----------------|
| 1 (Spin. <130) | Code #1 | Blue |
| 2 (Spin. >130) | Code #2 | Orange |
| 3 & 4 (Non-Spin.) | Code #3 | White |

7. RACING AREA

7.1 The racing area will be that part of the Hudson River known as the Tappan Zee south of Hook Mountain and north of the Tappan Zee Bridge.

7.2 The mooring area and restricted construction zone are designated as obstructions. No boat shall sail within these obstructions while racing. The mooring areas are defined as the area within straight lines joining all outermost mooring buoys and the restricted zone is designated by

white buoys north of the Tappan Zee Bridge.

Any Vessel sailing **within these restricted areas while racing shall be protested. This changes RRS A5.**

8. COURSE

8.1 All Spinnaker Fleet courses will be windward/leeward.

8.2 Non Spinnaker Fleet will use Nyack fixed racing courses.

8.3 The Spinnaker Fleet course will be designated by the letter "L" followed by the number of times around.

8.4 The Non Spinnaker Fleet will use courses designated by course numbers 1-20.

8.5 For W/L courses, no later than the warning signal, the Race Committee will display the approximate compass bearing from the Race Committee Boat to windward mark.

9. MARKS

9.1 The starting and finishing marks will be orange inflatable tetrahedrons.

9.2 Windward and leeward marks will be orange inflatable marks.

9.3 When changing the next leg of the course new marks will be yellow.

9.4 Non Spinnaker marks are shown on the course diagram. Marks A-E are white cylinders. Mark G11 is a government mark.

10. THE START

10.1 Before the first warning signal of each day, each boat must hail the Race Committee with her Sail Number and Division, or she may call the Race Committee on VHF Channel 78 with the same information and receive verbal confirmation.

10.2 The starting line will be between the hoist displaying an orange flag on the signal boat and a nearby mark.

10.3 There will be separate starts for divisions 1, 2, and 3.

11. THE FINISH

11.1 The Finish line will be between the hoist displaying the orange flag on the signal boat and a nearby mark.

12. PROTESTS

Protest hearing(s) (if needed) will be held in the NBC Board Room, 30 minutes after the Race Committee comes ashore.

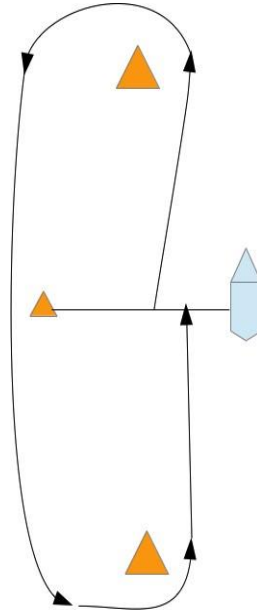
13 COMMUNICATIONS

- 13.1 Each boat shall monitor VHF Channel 78 for race Committee notifications.
- 13.2 A boat withdrawing from a race shall notify the Race Committee on Channel 78.
- 13.3 All communication with the Race Committee will be conducted on VHF Channel 78.

14 DISCLAIMER OF LIABILITY

Competitors participate entirely at their own risk. See rule 4, Decision to Race. 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.

Couse Diagram e.g. "L1"





Last Chance Regatta Non Spinnaker Fleet Courses 2018

| Wind | Course | Start | Non-spinnaker | Approx. nm | Finish |
|------|--------|-------|---------------|------------|--------|
| N | 1 | S | B-D | 2.5 | S |
| | 2 | S | B-D-C | 3.8 | S |
| | 3 | S | B-D-C-E | 4.7 | S |
| NE | 4 | S | B-A | 2.8 | S* |
| | 5 | S | 11-D | 4.3 | S |
| | 6 | S | 11-A-D | 4.6 | S |
| E | 7 | S | E | 1.4 | S* |
| | 8 | S | E-D | 2.8 | S |
| | 9 | S | E-B-D | 3.6 | S |
| SE | 10 | S | E-B | 2.7 | S |
| | 11 | S | E-A | 3.8 | S |
| S | 12 | S | C-E-B | 3.9 | S |
| | 13 | S | C-E-A | 5.1 | S |
| SW | 14 | S | D-E-B | 4.1 | S |
| | 15 | S | D-C-B-D | 5.2 | S* |
| W | 16 | S | D-E | 2.8 | S |
| | 17 | S | D-C-E | 3.4 | S |
| NW | 18 | | | | |
| | 19 | S | B-C-E | 4.3 | S |
| | 20 | S | A-C-B | 6.0 | S* |

*downwind finish

| Approximate GPS Coordinates for Marks | | | |
|---------------------------------------|--------------------|---------------------|-----------------|
| A | N 41° 07.238' | Seasonal Marks | |
| | W 073° 53.937' | | |
| B | N 41° 06.779' | | |
| | W 073° 53.401' | | |
| C | N 41° 05.099' | | |
| | W 073° 53.527' | | |
| D | N 41° 05.866' | | |
| | W 073° 54.297' | | |
| E | N 41° 05.857' | | |
| | W 073° 52.506' | | |
| 11 | N 41° 07.547' | | Government Mark |
| | W 073° 52.868' | | |
| S | TBD on day of Race | Start Position | |
| R | N 41° 04.995' | USCG exclusion zone | |
| | W 073° 54.759' | | |
| R | N 41° 05.003' | | |
| | W 073° 53.358' | | |

