



HARLEM YACHT CLUB

MOON OVER HARLEM TWILIGHT SERIES

2015 SAILING INSTRUCTIONS

1. **Rules.** The race will be conducted in accordance with The Racing Rules of Sailing 2013–2016.
2. **Schedule.** There is one race scheduled on each of six evenings (June 12, 26, July 10, 24, August 7, 21). The warning signal for division 1 will be no earlier 7:00 PM. The race committee intends to signal the warning for division 2 simultaneously with the start for division 1.
3. **Communications.** The race committee will communicate on VHF 71.
4. **Divisions.** There will be two divisions. See scratch sheet for division assignments.
5. **Ratings.** If an entered boat does not have a YRA-LIS PHRF certificate, PHRF ratings will be assigned by the organizing authority in accordance with the YRA-LIS base rating database and standard adjustments.
6. **Courses and Marks.**
 - 6.1. The start and finish line will be between an orange flag on the race committee boat and the nearest mark, which may be a flag, an inflatable orange or yellow buoy, or a mark as noted on the mark sheet.
 - 6.2. When racing the course, the start/finish line may only be crossed to start or finish.
 - 6.3. All marks are to be left to port.
7. **Starting Procedure.**
 - 7.1. Starting signals will be made in accordance with RRS 26 (see attached for summary). Class flags will be as listed on the scratch sheet.
 - 7.2. The course to be sailed will be signaled with letters posted on a course board on the RC boat, and broadcast on VHF 71 prior to the warning signal for each division
 - 7.3. See the attached chart for approximate mark locations.
8. **Retirement.** Any boat which retires from a race shall notify the race committee before leaving the race area.
9. **Penalties.** A boat may take a one-turn penalty when she may have broken a rule of Part 2 while racing.
10. **Protests** A boat intending to protest shall inform the race committee prior to leaving the race area. Protests must be submitted in writing to the race committee within 90 minutes of the last boat's finish.
11. **Time Limit.** Any boat which does not finish by 8:45 PM will be scored DNF (see RRS appendix A11).
12. **Scoring.**
 - 12.1. Scoring for each race shall be PHRF time-on-time using the formula $CET = ET * (600 / (480 + PHRF))$, using W/L ratings.

12.2. The series shall be scored using RRS Appendix A (Low Point System).


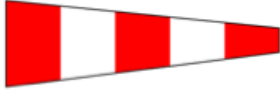

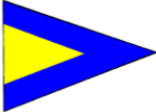
12.3. One race completed will constitute a series.

12.4. A boat's series score shall be the sum of her four best races (modifies RRS A2).

12.5. Rule A9 shall apply, except that the last sentence shall be replaced by, "A boat that did not come to the starting area shall be scored the same as a boat that did not start"

Summary of starting sequence (see rule 26, and the "Race Signals" chart inside the front cover of the rulebook for details)

Signal	Flag	Sound	Minutes to start
Warning	White (division 1) Green (division 2)	1 horn	5
Prep	P flag	1 horn	4
One-minute	P flag lowered	1 long horn	1
Start	Class flag lowered	1 horn	0

	"P" Preparatory Signal
	"AP" (Answering Pennant) Postponement
	"X" Individual Recall
	"First Substitute" General Recall