



2019 CYC TWILIGHT SERIES NOR AND SAILING INSTRUCTIONS

1. **Rules:** Racing will be governed by The Racing Rules of Sailing (RRS), except as modified by these Sailing Instructions.
2. **Eligibility:** The CYC Twilight Series is open to Rhodes 19 and Town Class boats that are duly registered with their respective fleets and to all other fleets. If other fleets wish to participate, these sailing instructions will be amended with appropriate start times and instructions.
3. **Notice to Competitors:** Notices to competitors will be posted in the window of the CYC Jr sailing room.
4. **Changes to these Instructions:** Changes to these instructions will be posted per #3 above before noon on the day they will take effect and shall be signaled by displaying an “L” flag from the CYC yardarm.
5. **Schedule:** For a schedule of races for **Tuesday** and **Thursday** nights, please refer to the MRA schedule at http://www.mheadrace.org/page/racing_results/mra_schedule. There will be no make-up race for any cancelled races within the Twilight Series.

6. **Start Times:**

Before NOOD	After NOOD	
7:00	6:00	Warning (Yellow shape + audible)
7:02	6:02	Yellow removed - no sound
7:03	6:03	Prep (Blue shape + audible)
7:05	6:05	Blue removed - no sound
7:06	6:06	Red shape + audible (START Thurs/Rhodes 19s)
7:08	6:08	Red removed - no sound
7:09	6:09	Red shape + audible (START Town Class)

7. **General Recall:** The General Recall of a class will be signaled by two sounds from the siren after the start, posting of the “**First Repeater**” signal pennant and an announcement will be made on Channel 78. A recalled class will re-start on the next start sequence. (Changes RRS 29.2)
8. **Audible Signals:** All starting, first-place finishing, changed and shortened course signals will be with a siren except as indicated in 10.2 below.
9. **Start/Finish Line:** The start and finish line will be formed by a line between a red ball (Racing Mark “O”) and an orange plank on the CYC Race Committee Booth Railing. Mark “O” will *not* be displayed in the course description. **The time limit for Twilight races will be at the discretion of the Race Committee, around the time of sunset.**
10. **Course Instructions:** The racing area is as shown on the attached chart. Applicable race marks will be posted at the Race Committee booth, as read from your **left** to your **right**. An attempt will be made to announce the race course on Channel 78. Except as noted in 10.2, a mark shall be passed on the side farthest from the next mark. In the case of a single mark course, it shall be rounded to port.
 - 10.1 **Twice around** courses will be indicated with the posting of code flag “**T**” along with the posted course marks. Mark “**O**” will not be posted but must be **rounded**, unless the course has been shortened at Mark “**O**” by the posting of code flag “**S**”.
 - 10.2 **Change of Course:** Code flag “**C**” shall be posted when a change of course is required for a second circuit of the race. A short blast of an air horn will call your attention to the *new* mark(s) to be rounded. The *new* mark(s) shall be posted before this signal is given. This will be the only use of the air horn. Mark “**O**” shall be rounded as if the course had not been changed. The new mark(s) shall be rounded in the same manner as the previous course mark(s) (Passed on the side farthest from the next mark) and if the second circuit is a single mark, it shall be passed on the same side as mark “**O**” was passed.
11. **Protests:** Protests will be the responsibility of the individual classes and the outcome will be communicated to the CYC race committee.
12. **Scoring and Prizes:** The race finishing order will be posted for approximately seven days at the CYC Race Committee booth window. Scoring and prizes will be the responsibility of the individual classes.
13. **Safety Equipment:** Each boat must carry the safety equipment prescribed by the Coast Guard, VHF radio, suitable anchor and enough line for the sailing area, towline (32+ feet), paddle, compass and an operating flashlight of sufficient power to illuminate their sail numbers when finishing in darkness. All fiberglass Town Class boats older than 20 years are required to carry fixed flotation to float 400 pounds.
14. **Communications:** Emergency conditions, race course information and/or requests for assistance **shall** be reported to the Corinthian race booth on VHF Channel 78. *All* race participants are *required* to monitor **Channel 78** for OCS (On Course Side; aka, over early) and for racing safety. When a boat is OCS code flag “**X**” will be posted and an attempt will be made to notify all OCS boats on VHF **Channel 78**.
(Note: See course chart attached)

MARBLEHEAD TOWN CLASS MARK DESCRIPTIONS

Racing Mark #	Location	Name	Position	Characteristic	Structure
13	Salem Channel	Lighted Buoy 12 South of John's Ledge	42-32.630N 070-48.882W	Fl R 4s	Red
15	Salem Channel	Lighted Bell Buoy 9 Bakers Bell	42-32.393N 070-47.289W	Q G	Green
18	Marblehead Channel	Fifteen-Foot Rock- Lighted Bell Buoy FR	42-30.243N 070-49.077W	Fl(2+1)R 6s	Red and green bands
19	Marblehead Channel	Buoy 1	42-30.447N 070-49.801W		Green Can
20	Marblehead Channel	Buoy 2 Archer Rock	42-30.724N 070-49.421W		Red Nun
21	Marblehead Harbor	Buoy 1 MH	42-30.493N 070-50.075W		Green Can
22	Marblehead Harbor	Buoy 2 MH	42-30.650N 070-50.024W		Red Nun
23	Marblehead Channel	Lighted Buoy 3 Chappel Ledge	42-31.131N 070-49.480W	Fl G 4s	Green
24	Marblehead Channel	Lighted Buoy 4 Eagle Island	42-31.290N 070-49.099W	Fl R 4s	Red
25	Childrens Island Channel	Buoy 7 Martin Rock	42-30.987N 070-48.777W		Green Can
28	Salem South Channel	Buoy 2 Williams Rock	42-31.248N 070-50.013W		Red Nun
29	Eagle Island Channel	Buoy 5 Pope's Head	42-31.687N 070-47.965W		Green Can
30	Eagle Island Channel	Buoy 6	42-31.690N 070-48.231W		Red Nun
34	Childrens Island Channel	Buoy 4 Half Rock	42-30.486N 070-46.839W		Red Nun
O	Harbor Buoy	Starting Mark off CYC	42-30.339N 070-50.301W		24" diameter red ball
T	Harbor Buoy	"T" Racing Mark			18" diameter red ball

