

CYC PURSUIT RACE(S) SAILING INSTRUCTIONS

Skipper's meeting will be held at 0845 hours in the picnic area. We do not use an OD or race committee. The Fleet Captain or designee will run the meeting and make any adjustments needed to have a successful race.

This is a trophy race, meaning the top three winners qualify for award plates. The following awards will be added to the usual top three overall finish awards. These awards will also receive plates for your CYC award plaques.

1. 1st place to any group of like boats fielding 2 or more entries. (For example: if there are 2+ MCs, 2+ Catalinas, 2+ Ensigns, 2+ Wayfarers, 2+ Scots, 2+ Sunfish, or 2+ Ports (all boats not in a class of 3+) the class winner would be eligible for a plate.)
3. Top Female skipper regardless of classification.

Boats are eligible for one award only - the highest award they win with top three being the highest awards given.

Accordingly, the starting sequence is based on *US Sailing ratings* located at the end of these SIs.

The starting line shall be an imaginary line between the gazebo flagpole and the rocky point on the opposite shore. Alternate starting line will be the gazebo flagpole to a mark located west of the gazebo flagpole.

Possible Courses and Guidelines for Use

Course 1: Starting line to Buster Boyd Bridge. Round any mark at the bridge to port. Return to the starting line. This course will be used with a *solid fill* of 5-7 mph based on the gazebo weather station readings.

Course 2: Starting line to Buster Boyd Bridge. Round any mark at the bridge to port. Continue to the duck blind area where there will be a CYC race mark approximately 50 yards to the east. Round to port. Return to the starting line. This course will be used with a *solid fill* of 7-10 mph based on the gazebo weather station readings. This course could be reversed to provide for a windward start.

Course 3: Starting line to Ebenezer Park. Round the easternmost buoy to port. Return to the starting line. This course will be used with a *solid fill* of 7-14+ mph based on the gazebo weather station readings.

Course 4: Starting line to duck blind area where there will be a CYC race mark approximately 50 yards to the east. Round this buoy to port. Return to the starting line. This course will be used with a *spotty fill* of 5-7mph based on the gazebo weather station readings.

In the event of wind readings less than 5 mph, the race will be canceled. The intent here is to choose a course with the best chance of 2 hours of racing.

Schedule

1230 - Skippers meeting in the club picnic area

@1300 - First boat starts

NOTE: The race may be delayed as late as 1400 to wait on wind.

NOTE: If the race has not started by 1400 hrs, it will be canceled.

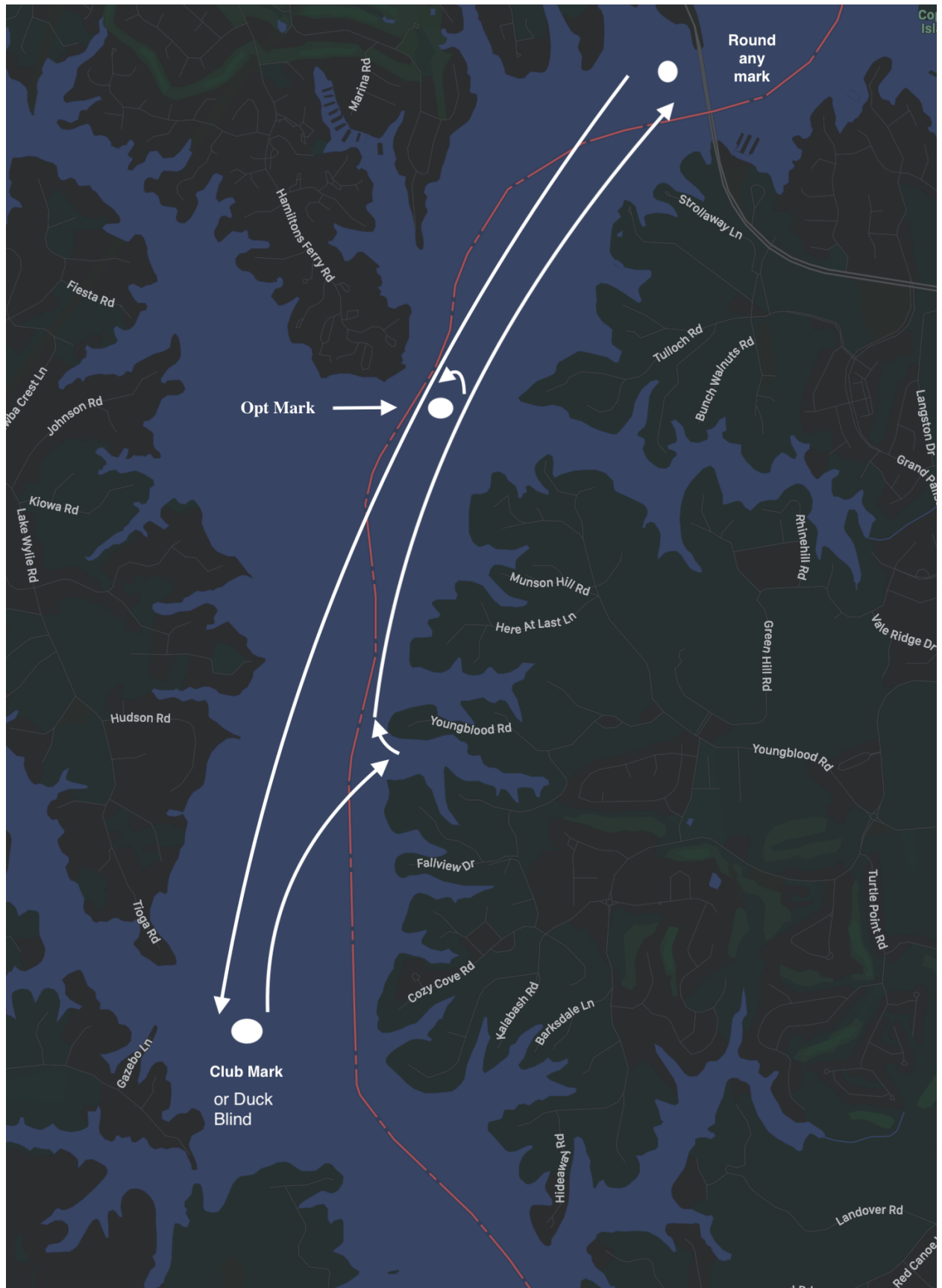
MISCELLANEOUS

In the event that two or more boats have the same start time, please know it is against the rules in the starting line area to cause any boat to run ashore or hit the gazebo or shoreline regardless of right-of-way. Give room please.

If your boat is not listed on the following starting times list, contact Ron by email to resolve.

US SAILING START TIMES

CYC Portsmouth Times - 120 min race (updated 3-1-23)						
	BN 2-3	Actual	Corrected	%	Delay	Start time
	Portsmouth	Min	Min	adj	Min	after horn
Irwin 23	1.039	120	115.5	103.9	0.0	0
Sunfish	1.009	116.5	115.5	100.9	3.5	3' 30"
Hunter 23 WK	0.990	114.3	115.5	99.9	5.7	5' 42"
O'Day 23	0.989	114.2	115.5	98.9	5.8	5' 48"
San Juan 23 n/spi	0.988	114.1	115.5	98.8	5.9	5' 54"
San Juan 23 w/Spin	0.978	113.0	115.5	97.8	7.0	7' 0"
Ensign n/spi	0.979	113.1	115.5	97.9	6.9	6' 54"
Ensign w/spi	0.969	111.9	115.5	96.9	8.1	8' 6"
Columbia 21	0.969	111.9	115.5	96.9	8.1	8' 6"
Catalina 22 sk n/spi	0.963	111.2	115.5	96.3	8.8	8' 48"
San Juan 21 fk w/spi	0.963	111.2	115.5	96.3	8.8	8' 48"
Ideal 18 n/spi	0.951	109.8	115.5	95.1	10.2	10' 12"
Ideal 18 w/spi	0.941	108.7	115.5	94.1	11.3	11' 18"
Hobie Wave	0.927	107.1	115.5	92.7	12.9	12' 54"
Aqua Sailbird n/spi	0.926	107.0	115.5	92.6	13.0	13' 0"
Capri 22 n/spi	0.924	106.7	115.5	92.4	13.3	13' 18"
Wayfarer	0.917	105.9	115.5	91.7	14.1	14' 6"
Capri 22 w/spi	0.915	105.7	115.5	91.5	14.3	14' 18"
Flying Scot n/spi	0.914	105.6	115.5	91.4	14.4	14' 24"
Flying Scot w/spi	0.904	104.4	115.5	90.4	15.6	15' 36"
Benetau 235 (DK/WK)	0.904	104.4	115.5	90.4	15.6	15' 36"
Capri 22 TR n/spi	0.900	103.9	115.5	90.0	16.1	16' 6"
Lightning n/spi	0.886	102.3	115.5	88.6	17.7	17' 42"
Lightning w/spi	0.876	101.2	115.5	87.6	18.8	18' 48"
MC Scow	0.874	100.9	115.5	87.4	19.1	19' 6"
Soling n/spi	0.843	97.4	115.5	84.3	22.6	22' 36"
Soling w/spi	0.833	96.2	115.5	83.3	23.8	23' 48"
Hobie 16	0.787	90.9	115.5	78.7	29.1	29' 6"
J70 w/spi	0.758	87.5	115.5	75.8	32.5	32' 30"
Nacra 6.0	0.66	76.2	115.5	66.0	43.8	43' 48"



TIPS ON SAILING A PURSUIT REGATTA

The CYC Pursuit Regattas were started to give us a fun activity beyond our normal series racing.. The emphasis is on fun! Plan to have a good time and put enjoying the day at the top of your priorities.

Races scheduled by the race committee and entered on the club calendar..

The races are only held if there is workable wind. The key is a solid fill of wind all across the lake at 5 mph or more. We often delay the start for better wind.

Pursuit races allow boats to use their US Sailing ratings and apply them AT THE BEGINNING OF THE RACE. In doing so, once the race starts, the order of finish is determined by the on-the-water finishes. There are no post race calculations.

You will want to use a traditional count-up timer to start your race. The club will run the same 3 minute starting sequence that we use in series racing.

When the final horn sounds to signify the race is starting, START YOUR COUNT UP TIMER. Now compare that time with your published start time. When you reach your published start time, you are free to cross the starting line and race.

(Note: the only boat which actually starts at the end of the three minute horn is the Irwin 23. EVERYONE ELSE must use their US Sailing times to determine when they start.)

If you lose track of your starting time, just do the best you can. It's an honor system and the emphasis is on fun.