

2018 BYSC PHRF RACING HANDICAPS - TRIAL

As proposed by Simon just for Club Racing on Friday afternoon races we will use his PHRF ratings with two changes, first we all start at one time (5:30) and second we use the time on time system. PHRF rating for all other club races will continue to use PHRF ratings in effect for several years.

We know that the wind on the river tends to drop as the evening progresses therefore all starting at one time gives everyone the same wind. Time on time allows the Race Committee to adjust the marks for best wind angle and distance factoring wind speed. We can score the races quickly using an iPad and spreadsheet.

Boat	Simon Ratings	PHRF Regatta Ratings	Standard PHRF+
Marshall 18	180	307	321
Marshall 22	180	273	270
Catalina 27	260		213
Cheoy Lee 36	240		192
Ranger 22	180		228
Beneteau Oceans 321	180	168	168
Morgan 38	150	150	135
Holder 20	140	196	180
Catalina 18	288	288	288
Hunter 28.5 SD	295	195	195

+ All Standard Ratings are non-spinnaker