

## 2015 ELIYA SERIES SCORING SYSTEM

## **TIME ON TIME SCORING SYSTEM**

A boat is awarded a PHRF rating, which is expressed in "seconds per mile", based on the expected speed potential of the particular design. Neither the condition of the boat and sails nor the skill of the skipper and crew is taken into account. The PHRF rating is converted to a Time Correction Factor (TCF), which is used to convert the boat's actual elapsed time into a "Corrected Time", using the following formulae:

Time Correction Factor (TCF) = 600 divided by (480 + PHRF)

**Corrected Time = Elapsed Time multiplied by the TCF.** 

A boat's finishing position is determined by her corrected time.

## **SCORING THE SERIES**

The chart below is used for scoring all ELIYA series. It is hoped that by providing whole numbers for each race placement, competitors will be better able to appreciate their standing in their division for each series. The sum of your best scores in the minimum number of races needed to qualify for a particular series is your series score. If a Club chooses to split the divisions differently than is described in the General Conditions IIIA, your score will be based on your corrected time against those boats racing in the same Division that day. Those points go toward your ELIYA series score in your ELIYA division.

## NUMBER OF BOATS STARTING IN A DIVISION

_	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
•	890	924	945	958	967	973	978	981	984	987	989	990	992	993	994	995	996	997	997	998	999	999	1000	1000	1	
	605			-		-	929		-								-	-	-		-	-	978	979	2	
		576	667	750	800	833	857	875	889	900	909	917	923	929	933	938	941	944	947	950	952	955	957	958	3	
			555				786										_	-	_				935	938	4	
				542			714																913	917	5	
					533		643																891	896	6	
						527																864		875	/	
							522								767								848	854		
								519							733								826 804	833		
									310						700 667								783	813 792		
										313					633								761	771		FINISH
											511				600								739	750		POSITION
												0.0											717	729	-	
													696	708												
a) race in						-											559						674	688	16	
														667	17											
																	504	528	553	575	595	614	630	646	18	
2 - DNF, DN	NS and	d RAI	F sco	red 2	5 poir	nts les	ss tha	ın last	t plac	е								503	526	550	571	591	609	625	19	
																			503	525	548	568	587	604	20	
3 - DSQ sco	red 50	) poir	nts les	ss tha	ın last	t plac	е													502	524		565	583		
																					501	523	543	563		
4 - OCS sco	red 50	) poir	nts les	ss tha	ın last	t plac	е															501	522	542		
E DNC so	nainta																						500	521		
5 - DNC no <sub>l</sub>	points																							500	25	