

Notes on Low point scoring.

Total points for the regatta determines place.

In the event of a tie: the first tie breaker is: most 1st, most 2nd, most 3rd, etc.
 the next tie breaker is total corrected time for the regatta races
 the next tie breaker is best position in the last race

Examples of scoring involving ties.

A boats POSITION in a RACE is the position it finished relative to the other boats in its class.
 A boats PLACE in a RACE is determined after ant ties, DNF, DNS, OCS, etc. are resolved.
 If there is a tie in a RACE, the POSITIONS of the boats tied are added together then divided by the number of boats tied.

EXAMPLE:	Corrected Time	Race Position	Race Place	
BOAT 1	3:01:01	1	1	
BOAT 2	3:02:45	2	2	
BOAT 3	3:03:05	3	3	
BOAT 4	3:04:05	4	4	
BOAT 5	3:06:07	5	6	tie 5th + 6th + 7th position = 18 divided by 3 = 6
BOAT 6	3:06:07	5	6	
BOAT 7	3:06:07	5	6	
BOAT 8	3:10:11	8	8	
BOAT 9	3:15:56	9	9	
BOAT 10	3:15:59	10	10.5	tie 10th + 11th position = 21 divided by 2 = 10.5
BOAT 11	3:15:59	10	10.5	
BOAT 12	3:18:42	12	12	
BOAT 13	OCS	13	14	one greater than the number STARTING

A boats PLACE in a REGATTA is the total of its PLACE(s) in each of the RACE(s) counted for that REGATTA.
 If there is at tie PLACE in a REGATTA involving more than one RACE the tie is first broken by the most 1st, the most 2nd, the most 3rd, etc.
 If a tie still remains the second tie breaker is total corrected times for, with the lowest corrected time winning.
 If a tie still remains, the third tie breaker is best place in the last race.

EXAMPLE:	Race #1			Race #2			Regatta Score	Regatta Position	Total Corrected Time	Regatta Place	
	Corrected Time	Race Position	Race Place	Corrected Time	Race Position	Race Place					
BOAT 3	3:03:05	3	3	2:06:04	1	1	4.0	1	5:09:09	1	BOAT 3 placed ahead of BOAT 1 due to lower total corrected time
BOAT 1	3:01:01	1	1	2:11:01	3	3	4.0	1	5:12:02	2	
BOAT 2	3:02:45	2	2	2:06:07	2	2	4.0	1	5:08:52	3	BOAT 2 lower total corrected time lost to BOAT 1 and BOAT 3 due to 1st tie breaker
BOAT 4	3:05:55	4	4	2:13:55	7	7	11.0	4	5:19:50	4	BOAT 4 beat BOAT 5 due to 1st tie breaker
BOAT 5	3:06:07	5	6	2:12:59	5	5	11.0	4	5:19:06	5	
BOAT 6	3:06:07	5	6	2:13:07	6	6	12.0	6		6	
BOAT 9	3:15:56	9	9	2:12:46	4	4	13.0	7		7	
BOAT 7	3:06:07	5	6	2:26:18	10	10	16.0	8	5:32:18	8	
BOAT 8	3:10:11	8	8	2:18:15	8	8	16.0	8	5:28:26	9	BOAT 8 lower total corrected time lost to BOAT 7 due to 1st tie breaker
BOAT 11	3:15:59	10	10.5	2:19:56	9	9	19.5	10		10	
BOAT 10	3:15:59	10	10.5	2:27:00	11	11.5	22.0	11		11	
BOAT 12	3:18:42	12	12	2:27:00	11	11.5	23.5	12		12	
BOAT 13	OCS	13	14	2:28:02	13	10	24.0	13		13	

As the DRYA does not sail a REGATTA with more than two races counting each day, we will not show additional EXAMPLES.

Season Scoring

The SCORE of a boat, is its PLACE in a REGATTA subtracted from the number of boats RACING in its class PLUS one (1).

Using the above REGATTA: PLACE SCORE = BOATS RACING - REGATTA PLACE + 1

BOAT 3	1	13
BOAT 1	2	12
BOAT 2	3	11
BOAT 4	4	10
BOAT 5	5	9
BOAT 6	6	8
BOAT 9	7	7
BOAT 7	8	6
BOAT 8	9	5
BOAT 11	10	4
BOAT 10	11	3
BOAT 12	12	2
BOAT 13	13	1
Boats Racing	13	

if this had been only one RACE, this boats PLACE was 14, so its SCORE would be 0

To calculate a SERIES SCORE take the TOTAL of a boat's SCORES in the REGATTAS to be counted and divide by the TOTAL number of boats RACING in those same REGATTAS. i.e. TOTAL SCORE / TOTAL SCORE POSSIBLE
 EXAMPLE: Six (6) race series, four (4) races to qualify as cited above..

Race #	PLACE						# of regattas raced
	1	2	3	4	5	6	
BOAT 1	2	4	1		3		4
BOAT 2	3	6			1	5	4
BOAT 3	1	1	2			3	4
BOAT 4	4	2		1		4	4
BOAT 5	5				2	2	3
BOAT 6	6		3		5		3
BOAT 7	8	3					2
BOAT 8	9		6	3	4	7	5
BOAT 9	7	5					2
BOAT 10	11		4	2		1	4
BOAT 11	10		5	5		8	4
BOAT 12	12						1
BOAT 13	13	7		4		6	4
Boats Racing	13	7	6	5	5	8	

	SCORE for each race						TOTAL SCORE	TOTAL BOATS RACING IN REGATTA			TOTAL SCORE POSSIBLE	SERIES SCORE	
	1	2	3	4	5	6							
BOAT 1	12	4	6				25	13	7	6	5	31	0.80645
BOAT 2	11	2			5	4	22	13	7		5	8	0.66667
BOAT 3	13	7	5			6	31	13	7	6		8	0.91176
BOAT 4	10	6		5		5	26	13	7		5	8	0.78788
BOAT 5	9				4	7	20	13			5	8	0.26
BOAT 6	8		4		1		13	13		6		5	0.24
BOAT 7	6	5					11	13	7				0.20
BOAT 8	5		1	3	2	2	13	13		6	5	5	0.37
BOAT 9	7	3					10	13	7				0.20
BOAT 10	3		3	4		8	18	13		6	5	8	0.32
BOAT 11	4		2	1		1	8	13		6	5	8	0.25000
BOAT 12	2						2	13					0.13
BOAT 13	1	1		2		3	7	13	7		5	8	0.21212