

Understanding the Consistency Series

The Consistency Series consists of a number of races over the season where a performance handicapping system (PHS) is used. In each race a boat is allocated a handicap which changes for each race based on their previous result. The handicap is calculated by a mathematical formula. The idea behind consistency is to give the less experienced skippers a chance to win based on their performance on handicap in each race as opposed to those skippers constantly crossing the finish line in first place. In some cases, a boat still may win on handicap and be the fastest boat in a race. It all depends on how much they improve on their handicap.

Consistency Results Example

Optimist PHS results Start : 11:19

Place	Sail No	Boat Name	Skipper	ETOrd	Fin Tim	Elapsd	AHC	Cor'd T	BCH	CHC	Score		
1	1525	HORSE POWER	Isabelle Charly	7	12:03:21	44:21	0.871	38:38	0.923	0.897	1.0		
2	565	LORD OF THE WIND II	Nicholas Cooper	5	12:03:12	44:12	0.887	39:12	0.926	0.906	2.0		
3	1671	AQUA MARINE	Sarah Atkinson	4	12:03:04	44:04	0.900	39:40	0.929	0.914	3.0		
4	1861	FIREBOLT	Isla Molyneux	2	12:02:21	43:21	0.928	40:14	0.944	0.936	4.0		
Reference Boat	5	1506	SEA SEA	Nicholas Gillham	9	12:04:01	45:01	0.909	40:55	0.909	0.909	5.0	Boat positioned 45% of the fleet
6	1682	ITS ALL G	Lucas Page	8	12:03:23	44:23	0.929	41:14	0.922	0.925	6.0		
7	1635	BEACHED AZ	Valerie Van Der Hoek	3	12:02:23	43:23	0.969	42:02	0.943	0.956	7.0		
8	1751	NAUTI BUOY	Thomas Cooper	1	12:00:50	41:50	1.026	42:55	0.978	1.002	8.0		
9	1500	DREAMER	Sophia Charly	11	12:07:47	48:47	0.894	43:37	0.839	0.867	9.0		
10	1557	VIVA LA VIDA!	Lia Rafart	6	12:03:19	44:19	0.995	44:06	0.923	0.965	10.0		
11	202	FOXTROT	Juliette Van Der Hoek	10	12:06:49	47:49	0.947	45:17	0.856	0.919	11.0		
12	1480	GONE WITH THE WIND	Orlando Ligovich	12	12:09:07	50:07	0.945	47:22	0.816	0.917	12.0		

Boats finishing before the Reference boat have their handicaps increased for next race.

Boats finishing after the Reference boat have their handicaps reduced for next race.

Abbreviations used in the results

ETOrd = Elapsed Time Order or in other words, across the line order.

AHC = Allocated handicap for the race.

Cor'd T = Corrected Time. Calculated by elapsed time x handicap.

BCH = Back Calculated Handicap. This is the handicap the boat needed for this race to end up with the same corrected time as the Reference boat. This can only be calculated after the race.

CHC = Calculated Handicap. This is the new handicap for the following race.

Understanding the Club Championship Series

A limited number of races are allocated to the Club Championship Series over the summer season. The Club Championship is considered the more prestigious of the two series. The championship race is always the first race of the day. Race results are based entirely on the order of boats crossing the finish line. On a day where there is a Club Championship race, there will also be consistency series results. It is the same race but results are calculated differently. The Club Championship results example below are taken from the same consistency race example as shown above (see ETOrd column in Consistency results).

Championship Results Example

Optimist OTB results Start : 11:19

Place	Sail No	Boat Name	Skipper	Fin Tim	Elapsd	Score
1	1751	NAUTI BUOY	Thomas Cooper	12:00:50	41:50	1.0
2	1861	FIREBOLT	Isla Molyneux	12:02:21	43:21	2.0
3	1635	BEACHED AZ	Valerie Van Der Hoek	12:02:23	43:23	3.0
4	1671	AQUA MARINE	Sarah Atkinson	12:03:04	44:04	4.0
5	565	LORD OF THE WIND II	Nicholas Cooper	12:03:12	44:12	5.0
6	1557	VIVA LA VIDA!	Lia Rafart	12:03:19	44:19	6.0
7	1525	HORSE POWER	Isabelle Charly	12:03:21	44:21	7.0
8	1682	ITS ALL G	Lucas Page	12:03:23	44:23	8.0
9	1506	SEA SEA	Nicholas Gillham	12:04:01	45:01	9.0
10	202	FOXTROT	Juliette Van Der Hoek	12:06:49	47:49	10.0
11	1500	DREAMER	Sophia Charly	12:07:47	48:47	11.0
12	1480	GONE WITH THE WIND	Orlando Ligovich	12:09:07	50:07	12.0

Post-Race Presentations

As soon as possible at the conclusion of racing, results presentations take place at the Dinghy Training Centre (DTC).

The day's races are combined to form a 'mini-series' and pennants awarded for overall results for each class as follows:

- 1st place on handicap
- 2nd place on handicap
- 3rd place on handicap
- Fastest (First across the finish line) for the first race only.

On Club Championship Race Days, pennants will be awarded for the first race only (effective 20 Feb 2022).

- 1st place across the line
- 2nd place across the line
- 3rd place across the line

Race Trophy

- Where there is a special trophy allocated to class on a specific date detailed in the Schedule of Events, it will be awarded to the winning boat on handicap for the first race of the day. The trophy will be presented at the Dinghy Prize Night.

Consistency Series Trophies

- Trophies are awarded for the overall 1st, 2nd and 3rd placed boats in the Consistency Series. The trophies will be presented at the Dinghy Prize Night.

Club Championship Series Trophies

- Trophies are awarded for the overall 1st, 2nd and 3rd placed boats in the Club Championship Series. The trophies will be presented at the Dinghy Prize Night.