

## ALLCOMERS HANDICAPS

**Portsmouth Yardsticks** are supplied by the RYA with annual adjustments issued during the London Dinghy Show (on-hold since 2020 due to Covid-19 reduced racing) and local club adjustments are made continually throughout the sailing season. Clubs are recommended to start by using this national list for boats for which they have a Portsmouth Number.

Once a club has compiled a list of handicaps they should be carrying out a number adjustment calculation regularly to analyse their race results; from this, a club will be able to decide if any of the handicaps need adjusting to maintain fair racing.

Throughout the process it is important for the club to establish its known performers to ensure that clubs are not adjusting classes which do not need it.

Clubs submit race data to the RYA throughout the year via the [www.pyonline.org.uk](http://www.pyonline.org.uk) website; the RYA analyses the returned data and publishes a new national list of performance based numbers.

Clubs can then decide if it's appropriate to use any of the national numbers within their club list; as such, both the national list and club list evolve as more data is captured.

**Percentage Handicaps** listed below are representative of those used at various Broads locations with differing sailing conditions; they have been supplied by the Clubs concerned and are subject to adjustment from time to time.

In allcomer (handicap) races, it is recommended that Class boats that do not comply with their class rules be penalised 2%, but boats carrying additional crews should not be penalised if such crews are under the age of 12 years.

### Portsmouth Number List and % Handicaps in local use at Broads Sailing Clubs:

<i>Class Name</i>	<i>PN, 2020</i>	<i>% EACC</i>	<i>% NBYC</i>	<i>% HSC River</i>	<i>% HSC Broad</i>	<i>% NFSC</i>	<i>PN, WOBYC</i>
420	1105	-	12	-	-	-	-
2000	1114	-	-	-	-	-	-
29ER	903	-	-	-	-	-	-
49ER	(697)	-	-	-	-	-	-
505	903	-	-	-	-	-	-
ALBACORE	1040	-	-	-	-	11	-
ALTO	(926)	-	-	-	-	-	-
B14	(860)	-	-	-	-	-	-
BITTERN	-	-	-	29	29	30	-
BROADS ONE DESIGN	(1087)	13	14	-	-	-	1142
BLAZE	1033	-	-	-	-	-	-
BRITISH MOTH	1160	-	-	-	-	-	-
BUZZ	(1030)	-	-	-	-	-	-
BYTE C1	1215	-	-	-	-	-	-
BYTE CII	1135	-	-	-	-	-	-
CADET	1430	32	-	36	36	-	-
COMET	1210	-	-	-	-	-	-
CONTENDER	969	-	-	-	-	-	-
DEVOTI D-ONE	948	-	-	-	-	-	-
DEVOTI D-ZERO	1029	-	-	-	-	-	-
ENTERPRISE	1122	14	13	14	14	11	-
EUROPE	1141	-	-	-	-	-	-
FINN	1049	-	-	-	-	-	-
FIREBALL	952	-	-	-	-	-	-
FIREFLY	1172	-	-	-	-	-	-
FLYING FIFTEEN	1021	-	-	-	-	-	-
GP14	1130	-	-	-	-	-	-
GRADUATE	1132	18	15	-	-	-	-
GULL	(1363)	-	-	29	29	-	-
GULL (SINGLE HANDED)	-	-	-	27	27	-	-
HADRON H2	1034	-	-	-	-	-	-
HORNET	955	-	-	-	-	-	-
INTERNATIONAL CANOE	884	-	-	-	-	-	-
INTERNATIONAL 14	(758)	4	-	-	-	-	-
ISO	(922)	-	-	-	-	-	-
JAVELIN	(944)	3	-	-	-	-	-
KESTREL	1038	-	-	8	7	-	-
K1	1064	-	-	-	-	-	-
LARK	1073	-	-	11	11	-	-
LASER	1100	-	11	10	10	5	-
LASER 4.7	1208	-	-	-	-	-	-
LASER 4000/ 4000	(917)	-	-	-	-	-	-
LASER EPS	(1033)	-	-	-	-	-	-
LASER II	(1085)	-	9	-	-	-	-

<b>Class Name</b>	<b>PN, 2020</b>	<b>% EACC</b>	<b>% NBYC</b>	<b>% HSC River</b>	<b>% HSC Broad</b>	<b>% NFSC</b>	<b>PN, WOBYC</b>
LASER RADIAL	1147	-	13	-	-	-	-
LASER STRATOS	1103	-	-	-	-	-	-
LEADER	(1115)	-	-	-	-	9	-
LIGHTNING 368	1162	-	-	-	-	-	-
MERLIN-ROCKET	980	8	-	8	7	-	-
MIRACLE	1194	-	-	-	-	-	-
MIRROR	1390	34	32	32	32	33	-
MIRROR SINGLEHANDED	1380	-	-	-	-	-	-
MUSTO SKIFF	849	-	-	-	-	-	-
NATIONAL 12	1064	13	12	-	-	-	-
NORFOLK DINGHY	(1248)	23	24	23	23	23	-
NORFOLK PUNT	(886) - but see page 118						
OK	1104	13	-	-	-	-	-
OPTIMIST	1642	43	43	43	43	-	-
OSPREY	930	3	-	-	-	-	-
OULTON RATER	(980)	-	-	-	-	-	980
PHANTOM	1004	10	5	-	-	-	-
REBEL	(1070)	12	-	12	14	-	-
REEDLING	(1036)	9	-	8	8	-	-
RIVER CRUISER	River Cruiser Handicaps - see pages 121 to 129						
ROOSTER 8.1	1045	-	-	-	-	-	-
RS 100 8.4	1004	-	-	-	-	-	-
RS 100 10.2	981	-	-	-	-	-	-
RS 200	1046	-	-	-	-	-	-
RS 300	970	-	-	-	-	-	-
RS 400	942	-	5	-	-	-	-
RS 500	966	-	-	-	-	-	-
RS 600	920	0	-	-	-	-	-
RS 700	845	-	-	-	-	-	-
RS 800	799	-	-	-	-	-	-
RS AERO 5	1136	-	-	-	-	-	-
RS AERO 7	1065	-	-	-	-	-	-
RS AERO 9	1014	-	-	-	-	-	-
RS FEVA XL	1244	-	22	-	-	-	-
RS TERA PRO	1359	-	-	-	-	-	-
RS TERA SPORT	1445	-	-	-	-	-	-
RS VAREO	1093	-	-	-	-	-	-
RS VISION	1137	-	-	-	-	-	-
SCORPION	1041	-	-	-	-	-	-
SLIPSTREAM	-	17	-	-	-	-	-
SOLO	1142	-	16	17	17	-	-
SOLUTION	1092	-	-	-	-	-	-
SPLASH	(1220)	-	19	19	19	18	-
SQUIB	(1142)	-	-	-	-	-	1142
STAR	-	0	+4	0	0	-	-
STREAKER	1128	-	-	-	-	-	-
SUPERNOVA	1077	-	-	-	-	-	-
TASAR	1022	-	-	-	-	-	-
THURNE	-	15	-	-	-	-	-
TOPPER 4.2	1409	-	-	-	-	-	-
TOPPER	1365	27	27	27	27	26	-
VORTEX	(914)	-	-	-	-	-	-
WANDERER	1193	-	-	-	-	-	-
WAVENEY OD	(1117)	13	-	-	-	-	1142
WAYFARER	1102	-	-	-	-	-	-
YARE AND BURE ONE DESIGN	(1117)	13	14	14	15	-	1142
YARMOUTH ONE DESIGN	(1117)	-	-	-	-	-	-
YEOMAN	(1108)	13	13	14	13	-	-

BASC, GYGSC, HBSC and WOBYC are thanked by RYA for submitting 2019 returns via the PY Online website ([pyonline.org.uk](http://pyonline.org.uk)).

Without these returns the RYA would not be able to publish a PN list.

If your club is not on the list, please help the RYA by ensuring your club submits returns during the 2021 season.

PNs in brackets above, are either local or with too few returns are no longer maintained by the RYA, and these have been historically sourced.

For further information on the RYA Portsmouth Yardstick Scheme, visit: [www.rya.org.uk/racing/Pages/portsmouthyardstick.aspx](http://www.rya.org.uk/racing/Pages/portsmouthyardstick.aspx)