

Great Lakes Handicaps

24/04/2025

Type	Class Name	Configuration	Handicap Status	RYA / Class Handicap	RYA / Class 2024->25	Great Lakes Handicap	Difference to RYA / Class	Great Lakes 2024->25	Notes for handicap changes: See key below
M	420	2 S C	RYA	1110	10	1080	-30	5	Note 3: Based on club data
M	470	2 S C	RYA-L	973		973			
M	505	2 S C	RYA	896		890	-6		Note 2: Based on SWS data
M	2000	2 S A	RYA	1121	3	1095	-26	10	Note 3: Based on club data
M	4000	2 S A	RYA	923	3	927	4		Note 2: Based on SWS data
M	18ft Skiff	3 S A	Class	675		675			
K	2.4 mR	1 S 0	RYA	1244		1230	-14		Note 3: Based on club data
M	29er	2 S A	RYA	900	5	895	-5		Note 2: Based on SWS data
M	49er	2 S A	RYA-L	697		697			
M	49er FX	2 S A	Class	??		720			
M	49er Old rig	2 S A	Class	740		740			
M	59er	2 S A	Class	905		905			
M	59er XX	2 S A	Class	887		887			
C	A Class Classic	1 U 0	RYA	695	11	695		11	Note 1: Based on RYA / Class
F	A Class Foiling	1 U 0	SCHRS	n/a		665		9	Note 4: Based on boat specs
M	Aigos	2 S A	Class	??		900			Note 4E: Experimental
M	Albacore	2 S 0	RYA	1037		1053	16		Note 2: Based on SWS data
M	AltO	2 S A	RYA	921		921			
M	B14	2 S A	RYA	858	5	858			
M	Blaze	1 U 0	RYA	1030	-3	1040	10		Note 2: Based on SWS data
M	Blaze Fire	1 U 0	RYA-E	1050		1065	15		Note 4E: Experimental
M	Blaze Halo	1 U 0	RYA-L	992		992			
M	Boss	2 S A	RYA-L	847		847			
M	Bosun	2 S C	RYA-L	1198		1198			
M	British Moth	1 U 0	RYA	1165		1165			
M	Buzz	2 S A	RYA-E	1006		1030	24		Note 3: Based on club data
M	Byte	1 U 0	RYA-L	1205	15	1205		15	Note 1: Based on RYA / Class
M	Byte CII	1 U 0	RYA	1129	-3	1149	20	2	Note 4: Based on boat specs
M	Cadet	2 S C	RYA-E	1455	15	1455		15	Note 1: Based on RYA / Class
C	Catapult	1 U 0	RYA	898		898			
T	Challenger	1 U 0	RYA	1171		1171		5	Note 1: Based on RYA / Class
M	Cherub	2 S A	RYA-L	903		903			
M	Cherub - 1997 Class Rules	2 S A	Class	??		970			Note 4: Based on boat specs
F	Cherub - Foiling	2 S A	Class	??		800			Note 4: Based on boat specs
M	Comet	1 U 0	RYA	1208	-2	1208		-2	Note 1: Based on RYA / Class
M	Comet Duo	2 S 0	RYA-L	1168	-10	1168		-10	Note 1: Based on RYA / Class
M	Comet Trio MK 1	2 S A	RYA	1088	-4	1096	8		Note 2: Based on SWS data
M	Comet Trio MK 2	2 S A	RYA	1053	3	1053		3	Note 1: Based on RYA / Class
M	Comet Versa	2 S A	Class	1165		1165			
M	Contender	1 U 0	RYA	969	3	969		3	Note 1: Based on RYA / Class
C	Dart 12	1 U 0	SCHRS	n/a		1144			Note 5: Based on SCHRS
C	Dart 15	1 U 0	RYA	924	-2	924		-2	Note 1: Based on RYA / Class
C	Dart 15 - doublehanded	2 S 0	SCHRS	n/a		919		-2	Note 4: Based on boat specs
C	Dart 15 Sport	1 S 0	RYA	904		892	-12	-2	Note 3: Based on club data
C	Dart 16	2 S 0	RYA-L	905		905			
C	Dart 16 - doublehanded spinnaker	2 S A	SCHRS	n/a		850			Note 5: Based on SCHRS
C	Dart 18	2 S 0	RYA	810	-12	810		-12	Note 1: Based on RYA / Class
C	Dart 18 - singlehanded	1 U 0	SCHRS	n/a		821		-12	Note 4: Based on boat specs
M	Devon Yawl	2 S 0	Class	1184		1184			
M	Devoti D-One	1 U A	RYA	955	5	965	10	-6	Note 2: Based on SWS data
M	Devoti D-Zero	1 U 0	RYA	1029	-3	1043	14		Note 2: Based on SWS data

M	Devoti D-Zero Black	1 U 0	Class	1056		1056			Note 4E: Experimental
M	Devoti D-Zero Blue	1 U 0	Class	1079		1079			
C	DX Catamaran	1 S 0	SCHRS	n/a		845			Note 5: Based on SCHRS
M	Enterprise	2 S 0	RYA	1137	4	1152	15	-3	Note 2: Based on SWS data
M	Europe	1 U 0	RYA	1140	-7	1147	7		Note 2: Based on SWS data
M	Farr 3.7	1 U 0	Class	??		1063			
M	Finn	1 U 0	RYA	1049	2	1049			
M	Fireball	2 S C	RYA	959	4	959		4	Note 1: Based on RYA / Class
M	Firefly	2 S 0	RYA	1174		1190	16		Note 2: Based on SWS data
M	Flash	1 U 0	Class	1101		1101			
M	Fleetwind	2 S 0	RYA-L	1268		1268			
M	Flying Dutchman	2 S C	RYA-L	879		890	11	5	Note 4: Based on boat specs
K	Flying Fifteen	2 S C	RYA	1028	2	1022	-6	1	Note 2: Based on SWS data
K	Flying Fifteen Silver (2701-3400)	2 S C	Class	1036		1036			
C	Formula 16 - doublehanded	2 S A	SCHRS	n/a		703			Note 5: Based on SCHRS
C	Formula 16 - singlehanded	1 U A	SCHRS	n/a		712			Note 5: Based on SCHRS
C	Formula 18	2 S A	RYA-L	655		655			
M	Fusion Pro	1 U 0	RYA-E	1290	10	1290		-10	Note 1: Based on RYA / Class
M	Fusion Pro Spinnaker	2 S A	RYA-E	1275		1275			
M	GP14	2 S C	RYA	1141	3	1138	-3		Note 2: Based on SWS data
M	Graduate	2 S 0	RYA	1100	-10	1132	32		Note 2: Based on SWS data
M	Hadron H2	1 U 0	RYA	1045		1045			
M	Hartley 12 Racer	2 S 0	Class	1250		1290	40		Note 4: Based on boat specs
M	Hartley Zenith	1 U 0	Class	1030		1030			Note 4E: Experimental
M	Heron	2 S 0	RYA-L	1345		1345			
C	Hobie 16	2 S 0	SCHRS	n/a		826			Note 5: Based on SCHRS
C	Hobie 16 - spinnaker	2 S A	SCHRS	n/a		780			Note 5: Based on SCHRS
C	Hobie 17	1 U 0	SCHRS	n/a		826			Note 5: Based on SCHRS
M	Hobie 405	2 S A	RYA-L	1089		1089			
C	Hobie Dragoon	2 S A	SCHRS	n/a		961			Note 5: Based on SCHRS
M	Hornet	2 S C	RYA	955	-4	955		-4	Note 1: Based on RYA / Class
C	Hurricane 5.9	2 S 0	SCHRS	n/a		717		-4	Note 4: Based on boat specs
C	Hurricane 5.9 SX	2 S A	RYA	691	-4	691		-4	Note 1: Based on RYA / Class
C	Hurricane 500	2 S A	SCHRS	n/a		753			Note 5: Based on SCHRS
M	Icon	2 S 0	RYA-L	976		976			
M	ILCA 4 / Laser 4.7	1 U 0	RYA	1216	3	1212	-4	4	Note 2: Based on SWS data
M	ILCA 6 / Laser Radial	1 U 0	RYA	1154		1149	-5	4	Note 2: Based on SWS data
M	ILCA 7 / Laser	1 U 0	RYA	1104	2	1104			
M	International 14	2 S A	RYA-L	758		750	-8	5	Note 4: Based on boat specs
M	International Canoe	1 S 0	RYA-E	847		847			
M	International Canoe Asymmetric	1 S A	RYA-L	866		840	-26		Note 3: Based on club data
M	International Canoe One Design	1 S 0	RYA-L	905		905			
F	International Moth	1 U 0	RYA-L	570		570			
M	International Moth - no foils	1 U 0	RYA-L	990	10	980	-10		Note 3: Based on club data
M	ISO	2 S A	RYA-L	928	6	934	6	-6	Note 4E: Experimental
M	Javelin	2 S C	RYA-L	928	8	941	13		Note 4: Based on boat specs
K	K1	1 S 0	RYA	1065	-5	1060	-5		Note 2: Based on SWS data
K	K2	2 S A	Class	1030		1030			
K	K6	2 S A	RYA	910	-5	910		-5	Note 1: Based on RYA / Class
M	Kestrel	2 S C	RYA	1042	7	1042		7	Note 1: Based on RYA / Class
M	Lark	2 S C	RYA	1060	-2	1070	10		Note 2: Based on SWS data
M	Laser 3000	2 U A	RYA-L	1090	5	1090			
M	Laser 5000	2 S A	RYA-L	846		846			
M	Laser Bahia	2 S A	Class	1095		1095			
M	Laser EPS	1 U 0	RYA-L	1033		1033			

M	Laser II	2 S C	RYA-L	1100	15	1100		15	Note 1: Based on RYA / Class
M	Laser Pico Race	1 U 0	RYA-L	1330		1330			
M	Laser Stratos	2 S A	RYA-L	1103		1103			
M	Laser Vago XD	2 S A	RYA-L	1071		1074	3		Note 1: Based on RYA / Class
M	Laser Vago XD - singlehanded	1 S A	Class	1074		1074			
M	Leader	2 S C	RYA-L	1115		1115			
M	Lightning 368	1 U 0	RYA	1168	8	1168		8	Note 1: Based on RYA / Class
M	Marauder	2 S C	RYA-L	1042		1042			
M	Megabyte	1 U 0	RYA	1060	-8	1060		-8	Note 1: Based on RYA / Class
M	Melges 15	2 S A	Class	973		993	20	20	Note 4E: Experimental
M	Merlin Rocket	2 S C	RYA	983		983			
M	Miracle	2 S C	RYA	1196	-4	1196		-4	Note 1: Based on RYA / Class
M	Mirror	2 S C	RYA	1368	-12	1368		-12	Note 1: Based on RYA / Class
M	Mirror - singlehanded	1 S 0	RYA	1375	5	1375		5	Note 1: Based on RYA / Class
M	MRX	2 S C	Class	1000		983	-17	-17	Note 4: Based on boat specs
M	Musto Skiff	1 U A	RYA	834	-3	834		-3	Note 1: Based on RYA / Class
M	MX-Ray	1 U A	RYA-L	1020		1020			
C	Nacra 15	2 S A	SCHRS	n/a		749			Note 5: Based on SCHRS
C	Nacra 16 curved foils - doublehanded spinnaker	2 S A	SCHRS	n/a		697			Note 5: Based on SCHRS
C	Nacra 16 curved foils - singlehanded spinnaker	1 U A	SCHRS	n/a		708			Note 5: Based on SCHRS
C	Nacra 16 straight foils - doublehanded spinnaker	2 S A	SCHRS	n/a		711			Note 5: Based on SCHRS
C	Nacra 16 straight foils - singlehanded spinnaker	1 U A	SCHRS	n/a		723			Note 5: Based on SCHRS
C	Nacra 17	2 S A	SCHRS	n/a		668		-10	Note 4: Based on boat specs
F	Nacra 17 Olympic foiler	2 S A	SCHRS	n/a		646		1	Note 4: Based on boat specs
C	Nacra 500 - singlehanded	1 U 0	SCHRS	n/a		850			Note 5: Based on SCHRS
C	Nacra 500 - singlehanded spinnaker	1 U A	SCHRS	n/a		792			Note 5: Based on SCHRS
C	Nacra 500 School - doublehanded	2 S 0	SCHRS	n/a		808			Note 5: Based on SCHRS
C	Nacra 500 Sport - doublehanded spinnaker	2 S A	SCHRS	n/a		761			Note 5: Based on SCHRS
C	Nacra F20 Carbon	2 S A	SCHRS	n/a		597			Note 4: Based on boat specs
F	Nacra F20 Carbon FCS	2 S A	SCHRS	n/a		570			Note 4: Based on boat specs
C	Nacra Inter 17	1 U 0	SCHRS	n/a		814			Note 5: Based on SCHRS
C	Nacra Inter 17 - spinnaker	1 U A	SCHRS	n/a		751			Note 5: Based on SCHRS
C	Nacra Inter 20 - doublehanded spinnaker	2 S A	SCHRS	n/a		660			Note 5: Based on SCHRS
M	National 12	2 S 0	RYA-L	1070		1070			
M	National 18	3 S C	RYA-L	900		906	6		Note 2: Based on SWS data
M	National 18 - Ultimate	3 S C	RYA-L	930	-6	957	27		Note 4: Based on boat specs
M	Norfolk Punt	2 S A	RYA-L	886		844	-42		Note 4: Based on boat specs
M	Norfolk Punt Hardchine	2 S A	Class	884		884			
M	OK	1 U 0	RYA	1095	-5	1115	20		Note 2: Based on SWS data
M	Optimist	1 U 0	RYA	1631	3	1631		3	Note 1: Based on RYA / Class
M	Osprey	2 S C	RYA	932	-5	932		-5	Note 1: Based on RYA / Class
M	Otter	2 S C	RYA-L	1275		1275			
M	Pacer	2 S C	RYA-L	1193		1193			
M	Phantom	1 U 0	RYA	998	-2	998		-2	Note 1: Based on RYA / Class
C	Prindle 15	1 U 0	SCHRS	n/a		912			Note 5: Based on SCHRS
C	Prindle 18	2 S 0	SCHRS	n/a		793			Note 5: Based on SCHRS
C	Prindle 18.2 - spinnaker	2 S A	SCHRS	n/a		714			Note 5: Based on SCHRS
C	Prindle 19 - spinnaker	2 S A	SCHRS	n/a		687			Note 5: Based on SCHRS
M	Redwing	2 S 0	RYA-L	1094		1094			
M	Rooster 8.1	1 U 0	RYA	1021	-4	1035	14		Note 4: Based on boat specs
M	RS Aero 5	1 U 0	RYA	1139	-2	1145	6		Note 2: Based on SWS data
M	RS Aero 6	1 U 0	RYA	1099	-3	1105	6		Note 2: Based on SWS data
M	RS Aero 7	1 U 0	RYA	1063	2	1068	5	-1	Note 2: Based on SWS data
M	RS Aero 9	1 U 0	RYA	1005	-3	1024	19		Note 2: Based on SWS data
C	RS Cat 16 Club - singlehanded	1 S 0	SCHRS	n/a		944			Note 5: Based on SCHRS

C	RS Cat 16 S - doublehanded	2 S 0	SCHRS	n/a		926			Note 5: Based on SCHRS
C	RS Cat 16 XL - doublehanded spinnaker	2 S A	SCHRS	n/a		872			Note 5: Based on SCHRS
M	RS Feva	2 S A	Class	1280		1280			
M	RS Feva XL	2 S A	RYA	1244		1244			
M	RS Neo	1 U 0	Class	1180		1180			
M	RS Quest	2 S A	Class	1110		1130	20		Note 4: Based on boat specs
M	RS Tera Pro	1 U 0	RYA	1370	6	1370		6	Note 1: Based on RYA / Class
M	RS Tera Sport	1 U 0	RYA	1445		1445			
M	RS Vareo	1 U A	RYA	1095	2	1084	-11	1	Note 2: Based on SWS data
M	RS Venture Connect	2 S A	Class	??		1180		50	Note 4E: Experimental
M	RS Venture S	2 S A	Class	??		1110			Note 3: Based on club data
M	RS Vision	2 S A	RYA	1145	6	1130	-15		Note 4: Based on boat specs
M	RS Zest	2 S 0	Class	1260		1260		5	Note 1: Based on RYA / Class
M	RS100 10.2	1 U A	RYA-L	981		981			
M	RS100 7.4	1 U A	Class	??		1034			Note 4: Based on boat specs
M	RS100 8.4	1 U A	RYA	1001	2	1001		-1	Note 1: Based on RYA / Class
M	RS200	2 S A	RYA	1050	4	1050		4	Note 1: Based on RYA / Class
M	RS300	1 U 0	RYA	965		985	20	-4	Note 2: Based on SWS data
M	RS400	2 S A	RYA	942	3	948	6		Note 2: Based on SWS data
M	RS500	2 S A	RYA	963		963			
M	RS600	1 U 0	RYA	921	4	921		1	Note 1: Based on RYA / Class
M	RS700	1 U A	RYA	845		845			
M	RS800	2 S A	RYA	799		799			
K	SB20	3 S A	Class	??		911			
M	Scorpion	2 S C	RYA	1042	-1	1035	-7		Note 2: Based on SWS data
M	Seafly	2 S C	RYA	1077	3	1077		3	Note 1: Based on RYA / Class
C	Shadow	1 U A	SCHRS	n/a		760			Note 4: Based on boat specs
C	Shadow X	1 U A	RYA-L	750		750			
C	Shearwater	2 S C	SCHRS	n/a		807			Note 5: Based on SCHRS
M	Signet	2 S 0	RYA-L	1265		1265			
F	Skeeta 8.5	1 U 0	Class	??		770			Note 4: Based on boat specs
M	Skeeta 8.5 - no foils	1 U 0	Class	??		1000			Note 4: Based on boat specs
C	Skud 18	2 S A	Class	1060		1060		2	Note 1: Based on RYA / Class
C	SL16	2 S A	SCHRS	n/a		774			Note 5: Based on SCHRS
M	Snipe	2 S 0	RYA	1110		1110			
M	Solo	1 U 0	RYA	1139	-3	1149	10	-3	Note 2: Based on SWS data
M	Solution	1 U 0	RYA	1108	3	1108		3	Note 1: Based on RYA / Class
K	Sonar	2 S C	RYA-L	940		940			
M	Spice	2 S A	RYA-L	930		930			
C	Spitfire	2 S A	Class	719		719			
C	Spitfire - singlehanded	1 U A	RYA	740	3	740		3	Note 1: Based on RYA / Class
M	Splash	1 U 0	RYA	1247	7	1247		7	Note 1: Based on RYA / Class
M	Sport 14	2 S A	RYA-L	1055		1055			
M	Sport 16	2 S A	Class	1040		1040			
M	Streaker	1 U 0	RYA	1124		1155	31		Note 2: Based on SWS data
M	Sunfish	1 U 0	RYA-L	1229		1229			
M	Supernova	1 U 0	RYA	1075		1075		-5	Note 1: Based on RYA / Class
F	Switch	1 U 0	Class	??		590		20	Note 4E: Experimental
M	Tasar	2 S 0	RYA	1019	4	1022	3		Note 3: Based on club data
M	Thames A Rater	3 S 0	Class	??		860			
C	Topaz 14C	2 S 0	SCHRS	n/a		993		1	Note 5: Based on SCHRS
C	Topaz 14CX	2 S A	SCHRS	n/a		940			Note 5: Based on SCHRS
C	Topaz 14Xtreme - doublehanded	2 S A	SCHRS	n/a		875			Note 5: Based on SCHRS
C	Topaz 14Xtreme - singlehanded	1 U A	SCHRS	n/a		875		1	Note 5: Based on SCHRS
C	Topaz 16C	2 S 0	SCHRS	n/a		906			Note 5: Based on SCHRS

C	Topaz 16CX	2 S A	SCHRS	n/a		856			Note 5: Based on SCHRS
C	Topaz 16S	2 S 0	SCHRS	n/a		956			Note 5: Based on SCHRS
C	Topaz 16S - spinnaker	2 S A	SCHRS	n/a		894			Note 5: Based on SCHRS
M	Topaz Argo	2 S A	Class	1095		1095			
M	Topaz Duo	2 S A	RYA-L	1190		1190			
M	Topaz Magno	2 S A	Class	1175		1175			
M	Topaz Omega	2 S A	RYA-L	1075		1075			
M	Topaz Uno	2 S 0	RYA-L	1251		1251			
M	Topaz Vibe	2 S A	Class	1185		1185			
M	Topaz Xenon	2 S A	RYA-L	1100	21	1085	-15	6	Note 4: Based on boat specs
M	Topper	1 U 0	RYA	1363	-6	1369	6		Note 2: Based on SWS data
M	Topper 4.2	1 U 0	RYA	1440	15	1425	-15		Note 4: Based on boat specs
K	Topper Breeze	2 S A	Class	??		890			
C	Tornado	2 S A	RYA-L	644		644			
C	Tornado - Classic	2 S 0	SCHRS	n/a		715			Note 5: Based on SCHRS
F	UFO	1 U 0	Class	??		750			Note 4: Based on boat specs
C	Unicorn	1 U 0	SCHRS	n/a		812			Note 5: Based on SCHRS
M	V3000	2 S A	Class	1007		1007			
M	Vagabond	2 S C	RYA-L	1248		1248			
M	Vortex	1 U A	RYA-L	950	15	950		8	Note 1: Based on RYA / Class
M	Vortex - no spinnaker	1 U 0	Class	??		972		8	Note 4: Based on boat specs
K	VX One	2 S A	Class	894		860	-34	10	Note 4E: Experimental
M	Wanderer	2 S C	RYA	1201	13	1201		13	Note 1: Based on RYA / Class
F	Waszp	1 U 0	Class	750		750		10	Note 1: Based on RYA / Class
M	Wayfarer	2 S C	RYA	1109		1109			
T	Weta	1 S A	RYA-L	960		960			
M	Yachting World Dayboat	2 S 0	RYA-L	1215	15	1215		15	Note 1: Based on RYA / Class
K	Yeoman	2 S C	RYA-L	1108		1140	32		Note 3: Based on club data

Notes in full:

The method used to set these core handicaps is described on the greatlakes.org.uk website

These handicaps are provisional and may change if class specifications or handicaps change

Each host club is responsible for their racing so can adjust these handicaps as needed

Not all of these classes may be eligible for all the SailJuice Winter series events. Check each NOR carefully

Note 1: Handicap change in line with RYA / Class change

Note 2: Handicap based on data from the last five years of SailJuice Winter Series (SWS) events

Note 3: Handicap based on club racing data from the venues in the series

Note 4: New class or limited data, handicap based on boat specifications

Note 4E: Experimental number based on boat specs, may change during series

Note 5: Handicap change based on conversion from SCHRS

Legend Type

M Monohull
K Keelboat
C Catamaran
T Trimaran

Configuration

CREW
1/2/3/4
RIG
U - main only
S - main and jib
SPINNAKER
0 - None
A - Asymmetric

Handicap Status

RYA RYA Main list
RYA - E RYA Experimental
RYA - L RYA Limited Data List
Class Class association or builder
SCHRS Small Cat Handicap Rating System