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Portsmouth Yardstick Centerboard



2008 TABLE OF NORTH AMERICAN PORTSMOUTH NUMBERS AND WIND DEPENDENT HANDICAPS

CENTERBOARD CLASSES

March 2008

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CENTERBOARD CLASSES *****	NAPY CODE	D-PN	WIND HC FOR HANDICAP RANGE			
			0-1	2-3	4	5-9
14 (Int.)	14	85.3	86.9	85.4	84.2	84.1
29er	29	84.5	(85.8)	84.7	83.9	(78.9)
405 (Int.)	405	89.9		(89.2)		
420 (Int. or Club)	420	97.6	103.4	100.0	95.0	90.8
470 (Int.)	470	86.3	91.4	88.4	85.0	82.1
49er (Int.)	49	68.2		69.6		
505 (Int.)	505	79.8	82.1	80.9	79.6	78.0
A Scow	A-SC	61.3	[63.2]	62.0	[56.0]	
Akroyd	AKR	99.3	(97.7)	99.4	[102.8]	
Albacore (15')	ALBA	90.3	94.5	92.5	88.7	85.8
Alpha	ALPH	110.4	(105.5)	110.3	110.3	
Alpha One	ALPHO	89.5	90.3	90.0	[90.5]	
Alpha Pro	ALPRO	(97.3)		(98.3)		
American 14.6	AM-146	96.1		96.5		
American 16	AM-16	103.6	(110.2)	105.0		
American 18	AM-18	[102.0]				
Apollo C/B (15'9")	APOL	92.4	96.6	94.4	(90.0)	(89.1)
Aqua Finn	AQFN	106.3		106.4		
Arrow 15	ARO15	(96.7)		(96.4)		
B14	B14	(81.0)		(83.9)		
Bandit (Canadian)	BNDT	98.2		(100.2)		
Bandit 15	BND15	97.9	100.7	98.8	96.7	[96.7]
Bandit 17	BND17	(97.0)	[101.6]	(99.5)		
Banshee	BNSH	93.7	95.9	94.5	92.5	[90.6]
Barnegat 17	BG-17	100.3		100.9		
Barnegat Bay Sneakbox	B16F	110.6		110.5	[107.4]	
Barracuda	BAR	(102.0)		(100.0)		
Beetle Cat (12'4", Cat Rig)	BEE-C	120.6	(121.7)	119.5	118.8	
Blue Jay	BJ	108.6	110.1	109.5	107.2	(106.7)
Bombardier 4.8	BOM4.8	94.9	[97.1]	96.1		
Bonito	BNTO	122.3	(128.5)	(122.5)		
Boss w/spi	BOS	74.5		75.1		
Buccaneer 18' spi (SWN18)	BCN	86.9	89.2	87.0	86.3	85.4
Butterfly	BUT	108.3	110.1	109.4	106.9	106.7
Buzz	BUZ	80.5		81.4		
Byte	BYTE	97.4	97.7	97.4	96.3	[95.3]
Byte CII	BYTE2	(91.4)	[91.7]	[91.6]	[90.4]	[89.6]
C Scow	C-SC	79.1	81.4	80.1	78.1	77.6
Canoe (Int.)	I-CAN	79.1	[81.6]	79.4	(79.0)	
Canoe 4 Mtr	4-CAN	121.0		121.6		

Canoe 4 Mtr (ACA Cl.)	4-CAN2	(118.4)		(120.2)		
Canoe 5 Mtr	5-CAN	110.6	(109.0)	111.9		
Capri (see Catalina)						
Caprice	CPR	102.4	[103.1]	103.7		
Catalina 13 (Capri)	CAT13	92.1	94.0	92.5	(90.4)	
Catalina 14.2 (Capri)	CAT142	99.4	100.1	99.7	99.2	
Catalina 14.2 Keel (Capri)	CAT142K	(100.5)				
Catalina 16.5 (Capri) no spi	CAT165	96.3	97.1	95.9	94.9	
Catalina Expo 12.5	CAT125	(102.0)		(101.0)		
Celebrity w/Genoa	CEL	90.2	93.8	90.4	89.0	[87.6]
Challenger 15	CHL15	91.7		93.6		
CL 14	CL14	101.2	103.3	101.7	100.3	94.4
CL 16	CL16	95.7	98.0	96.8	95.1	93.6
C-Lark	C-LK	96.7	96.8	96.9	96.6	96.0
Club Junior	CFJ	102.5	(105.5)	(103.0)		
Code 40	COD40	93.5		(94.0)		
Comet	CM	91.7	95.2	92.1	89.7	88.7
Contender (Int.)	CND	90.1	95.9	91.0	82.0	
Coronado 15	COR15	91.9	92.7	92.6	91.5	90.4
Cyclone 13	CLN13	101.0	102.0	100.5	(100.3)	
Cyclone 13 (SA=74)	CLN132	96.9	(98.7)	97.2	(95.6)	
D Scow	D-SC	82.7		81.4	[82.0]	
Dabchick	DABCK	122.5	128.6	123.4		
Dagger	DGER	94.9	97.2	94.7	(91.3)	
Day Sailer (O'Day 17)	DS	98.5	101.3	98.5	96.9	96.3
Defender (O'Day)	DFD	99.5	(100.0)	(99.6)	(93.3)	
Demon	DM	95.4	92.2	95.9	95.8	(95.8)
Dolphin 17	DLP17	97.5	(98.1)	97.8	96.9	
Dolphin Sr	DLPSR	105.5	111.7	108.6	101.0	97.3
Dover Dory 16	DOD16	(105.1)		(106.7)		
DS-16	DS-16	117.1	(120.7)	118.5	(106.8)	
Duster	DUS	98.2	98.7	98.8	(97.8)	
Dyer Dink DT (10') Rhodes	DDT10	(110.0)		(112.0)		
E Scow	E-SC	72.6	77.6	75.3	70.8	69.3
El Toro	ELTO	126.6	127.5	127.6	128.0	
Enterprise (Int.)	ENT	92.6	93.4	93.3	92.2	91.6
Europe Dinghy (Int.)	EUR	92.8	94.0	93.0	(91.5)	
Evans 16	EVN16	(98.4)		(97.9)		
Explorer 15	EXP	108.0	(111.8)	107.1	[104.8]	
Falcon 14	FAL14	105.3	(109.4)	106.3	(101.2)	
Finn (Int.)	FN	90.1	93.2	91.8	89.1	87.1
Fireball (Int.)	FB	85.6	87.9	87.1	85.4	82.4
FJ (Int.)	FJ	97.9	100.9	99.3	98.2	(95.8)
Flying Dutchman (Int.)	FD	80.1	82.6	81.5	78.4	75.9
Flying Fish	FFSH	99.4	102.6	98.7	(98.9)	
Flying Scot (19')	FSCT	89.6	92.1	90.4	89.1	87.5
Flying Tern	FT	108.6	111.0	109.3	(102.1)	(102.0)
Force 5	F5	95.4	98.1	96.6	95.3	93.4
Ford 20 (Day Sailer)	FRD20	100.7		100.5	[98.0]	
Formula S	FORMS	98.6	[95.0]	98.6		
Frontrunner	FRUN	87.0	91.1	87.6	85.7	
Fusion 15	FUS15	90.7	[93.2]	90.8	[90.0]	[88.3]
Gannet	GN	(99.2)		(100.1)		
Geary 18	GRY18	92.2	95.7	94.0	89.6	(89.4)
Gemini 16'	GEM	99.1	(101.0)	99.4	(99.1)	
Ghost 13 (SA=105)	GHO13	104.6	105.9	105.7	103.0	

GP14	GP14	100.9	103.0	101.7	99.8	(99.4)
Gull	GUL	119.5		(120.6)		
Hampton One Design	HA	91.9	94.2	92.2	(88.2)	(87.9)
Harpoon 4.6	HPN4.6	102.0	103.6	101.5	96.5	
Harpoon 5.2	HPN5.2	96.0	99.4	96.7	94.3	(93.1)
Hartley 14	HRT14	(97.3)		(98.1)		
Highlander	HI	84.3	87.8	86.3	82.7	80.5
Hobie One-12	See: HLR12					
Hobie One-14	See: HLR14					
Hobie One-9	See: HLRHK					
Holder 12 (H1-12)	HLR12	105.5	105.2	105.6	97.5	
Holder 14 (H1-14)	HLR14	111.0	113.3	111.7	(108.4)	
Holder Hawk (H1-9)	HLRHK	120.5	(114.5)	121.4	(120.8)	
Holiday 19	HLD19	103.2	108.3	103.3	(100.3)	[100.3]
Holiday Jr	HLDJR	111.1	(114.1)	112.0	(104.0)	
Hunter 140 (JY14)	HTR140	[99.0]				
Hunter 170 no spi	HTR170	92.7		92.6		
Inland 20 Scow	I20-SC	83.4	[88.5]	(85.0)	[81.4]	[80.4]
Interlake	INT	89.1	92.3	90.1	89.2	87.1
Invitation	INVT	99.4	101.5	100.2	98.0	(96.5)
Islands 17	ISD17	98.4	(101.0)	100.5	[97.9]	
Javelin	JAV	111.3	111.2	111.5	110.4	(109.8)
Jester 12	JES12	(115.0)		(116.5)		
Jester 16	JES16	102.2		102.3		
Jester 8	JES8	125.6		126.1	(123.0)	
Jet 14	JT14	97.2	97.5	98.2	96.6	(94.6)
Jetwind	JTWN	109.2	(112.5)	110.2	102.5	
Johnson 18 spi	JHN18	86.4	(87.0)	86.5	(80.1)	
Jollyboat	JB	86.8	(92.0)	86.1		
JY 15	JY15	91.9	92.5	92.4	91.9	
JY Xcite Trainer 9'11"	JY-T	(135.0)				
Kenn 11	KN11	111.1	(108.7)	(112.0)		
Kestrel	KL	91.6	90.8	91.9	91.7	91.5
Koralle 15	KRL15	112.0		(113.0)		
Koralle Jr	KRL12	(120.3)	(123.0)	[120.2]		
Korsar	KO	87.0	[89.0]	86.5	[85.0]	85.0
Lark (13'4")	LRK	(93.6)		(93.8)		
Lark 10	LRK10	125.4		(130.0)	(135.3)	
Laser (Int.)	LASE	91.1	93.7	92.3	91.0	88.2
Laser 2000	LAS2000	92.5		91.1		
Laser 4.7 (Int.)	LAS4.7	95.4	(96.1)	95.2	(94.9)	
Laser 4000	LAS4000	80.7		80.8		
Laser II (Int., w/Trap & Spi)	LASE2	92.8	95.6	94.6	93.6	88.8
Laser Radial/Laser M	LASEM	96.7	99.4	97.3	93.6	
Laser Stratos no trap	LASST	87.3		87.4		
Laser Vortex	LASVT	86.8		87.2		
Lazy E	LZE	91.7		92.7	(88.9)	
Lido 14	LD14	98.9	99.7	99.1	98.5	98.2
Lightning (Int.)	LI	87.0	92.6	87.6	85.4	83.9
Lone Star 13	LS13	109.5	[106.3]	108.4		
Lone Star 16 (SA=145)	LS16	116.1	(116.0)	117.4	(116.2)	
Lone Star 16 (SA=165)	LS162	110.6	(108.9)	(114.4)		
M Scow (M-16 Scow)	M-SC	89.3	94.2	90.6	88.1	87.4
M-20 Scow	M-20	83.5	88.6	85.2	81.5	80.5
Mac Dinghy	MACD	121.2		121.3		
Mach II	MACH	(110.0)	(112.0)	[110.6]	[108.3]	

Man O'War	MWR	99.4	100.9	98.9	98.3	
Mariner 17	MAR17	105.0		105.3	(100.0)	
Marlin 14	MRL14	(103.3)		(103.1)	(102.0)	
Marshall Cat 15	See: SNDPR					
Mayflower	MAY	123.6	(125.4)	126.3	(115.3)	
MC Scow	MC-SC	87.8	89.5	87.4	87.2	86.5
Megabyte	MBYT	90.8	93.7	92.8	91.2	(90.0)
Melonseed Skiff	MSED	[110.0]				
Merrimac	MERI	(108.9)		(106.6)		
Meteor	MET	(116.0)	(120.0)	[115.0]		
Microtoner (Brazil)	MTON	(88.0)		(88.2)		
Minifish (Alcort)	MFSH	113.4	116.2	115.5	[112.0]	(109.1)
Mirror 16	MRR16	95.8		97.0		
Mirror Dinghy (10'10")	MRRDY	113.1	(114.0)	113.0	112.5	(110.6)
Missile	MI	98.1	(97.8)	98.0		
Mobjack	MJ	91.3	96.5	92.4	88.0	(86.5)
Monk	MONK	[100.0]				
Montgomery 15	MON15	108.2		(111.7)		
Moth	MO	107.1	(108.4)	107.2	(102.0)	
Mustang 17	MUS17	102.9	(104.3)	103.1		
Musto Skiff	MUST	[80.0]				
Mutineer 15' (SWN15)	MUTR	96.0	98.1	96.1	95.4	(95.0)
MX Ray	MXRAY	(90.5)		(90.7)		
Narrasketuck	NRS	(89.7)				
National 10	N-10	(123.5)		(123.3)		
National 12	N-12	98.0		97.4		
National One Design	N1D	96.3	97.5	96.5	95.8	(93.3)
Neptune 14	NEP14	107.4		108.2	(103.3)	
Nomad spi (Vanguard)	NMD17	(93.5)				
O'Day 12	ODY12	117.3		(117.1)	[107.8]	
O'Day 15	ODY15	95.8	98.1	97.8	93.8	[91.4]
OK Dinghy (Int.)	OK	96.5	97.1	96.9	96.6	96.1
Omega (14')	OMG	110.6	112.3	110.4	108.1	
Optimist Pram (Int.)	OP	123.6		124.0		
Ospray (O'Day)	OSPRA	105.7	(108.2)	106.5	(102.8)	
Osprey Mk 1&2	OS-1	85.0		85.0		
Osprey Mk 2&3	OS-3	84.8	87.2	84.8	84.0	
Overnighter (Tanzer)	OVN16	102.5	103.0	(102.3)		
Paceship 17	PSC17	107.4	(109.3)	(108.2)	[105.5]	
Penguin	PG	111.5	112.9	112.8	110.3	
Petrel	PET	115.6	117.0	116.6		
Phantom (Lateen Rig)	PHNTM	103.5	108.5	104.5	101.2	(99.1)
Pintail	PINT	105.0	113.9	107.3	(100.0)	(96.5)
Pirateer	PIRAT	102.9	(104.9)	102.9	(101.5)	
Porpoise 12	PRP12	114.6		116.8		
Precision 14	PRS14	103.5	(102.4)	(103.0)	(98.8)	
Precision 15	PRS15	96.6		(96.2)		
Precision 16	PRS16	100.1	(101.8)	101.5	[95.0]	
Precision 18.5 no spi	PRS185	90.2	(91.5)	[90.2]	(88.0)	
Puffer	PUF	110.4	108.7	111.8	108.8	(106.8)
Raider 16	RDR16	91.4	92.0	91.2		
Ranger 16	RNG16	(111.2)		(108.8)		
Rascal	RSCL	108.9	[113.0]	109.5	[103.4]	
Rebel	REB	96.9	96.2	96.1	96.0	96.0
Rhodes Bantam	RB	97.4	101.0	98.1	96.0	94.8
RS 200 Slp spi	RS200	88.3		88.8		

RS 400 Slp spi	RS400	82.3		82.4		
RS 600	RS600	76.2	(77.4)	76.8		
RS 700 spi	RS700	73.3		73.9		
RS 800 Slp spi	RS800	77.0		77.5		
RS Feva	RSFEV	(105.2)		(105.8)		
RS Vareo spi	RSVAR	92.7		92.7		
Sabot Naples	SBT-N	136.4		136.7		
Sabot U.S.	SBT	(119.6)		(121.8)		
Sailfish	SAF	118.4	119.8	118.5	(114.1)	
Sandpiper 15 (Marshall)	SNDPR	112.7	(116.6)	114.3	(109.1)	
Scorpion	SCOR	112.1	112.6	111.0		
Sea Pearl 21 (Cat Ketch)	SPL21K	(96.6)		(97.0)		
Sea Snark (Snark)	SNAR	129.1	134.1	130.8	(125.0)	
Sea Witch (Sunchaser II)	SWCH	112.2	111.3	114.5		
Seabird	SBD	(117.1)		(117.0)		
Sidewinder (Sloop)	SWND	98.9	102.1	100.6	96.7	(94.3)
Sirocco 15	SRC15	97.2	(96.6)	(97.5)		(96.5)
Skidley	SKID	91.3	(90.4)	(91.7)	(90.0)	
Skipjack	SJ	93.1	94.4	94.0	90.8	
Skylark	SL	116.4	(117.6)	116.3	(107.8)	
Snipe (Int.)	SN	91.9	94.8	92.5	91.4	89.0
Solar Sailer 13' Expo	SOS13	(122.7)		(122.3)		
Spanker (Brazil)	SPKR	[97.0]				
Spindrift 13'4"	SPN13	104.5	(104.9)	104.6	[102.5]	
Spindrift 15	SPN15	100.5	(105.9)	(100.6)		
Spree	SPR	93.0	92.8	93.8	(92.4)	
SR 17	SR-17	(83.1)				
Starcraft	STC	117.6		(119.7)		
Stardancer 14	STD14	110.3	(112.0)	110.5	(106.3)	
Starfish	STFS	103.4	107.0	105.6	100.7	(98.7)
Starwind 15	See: MUTR					
Starwind 18	See: BCN					
Suicide (Develop.Class)	SUI	80.7	84.0	81.5	(76.0)	[75.4]
Sun Cat (Cat Rig)	SUNC	(102.8)		(103.0)		
Sunbird	SBRD	114.0	(114.5)	115.0		
Sunfish (Int.)	SF	99.6	103.0	100.4	97.8	95.8
Sunflower	SUNF	131.7	(139.3)	130.4	127.6	[125.1]
Super Porpoise 14	SPOR	107.4		109.1	100.6	[99.6]
Super Sunfish	SSF	100.7	102.4	102.3	99.3	(95.8)
Surfwind	SURF	107.7	(110.6)	111.2	(103.7)	[102.4]
Surprise	SURP	99.8	101.8	99.7	[95.0]	(94.8)
Sweet 16	SWSX	96.2	99.4	95.9	94.7	94.3
Tanzer 14	TNZ14	111.4		112.5	(106.1)	[104.0]
Tanzer 16 w/Gen	TNZ16	97.1	97.0	97.2	96.4	[95.7]
Tasar	TASA	88.2	93.6	89.9	85.6	(84.5)
Thistle	TH	83.0	83.0	83.0	83.0	83.0
Tornado C/B	TOCB	90.9	91.9	91.8	91.0	(89.7)
Town Class	TWN	97.3	[98.6]	98.3	(95.3)	
United States Monotype	USMO	98.5		(98.7)		
Upstart	UP	100.5	(102.7)	100.7	99.7	[99.7]
US-1	US-1	91.5	90.6	91.3	92.3	91.9
Vagabond 17 (and HLR17)	VAG17	[100.0]				
Vanguard 15	VGD15	90.5	92.6	91.2	86.1	
Vector	VECT	101.9	(103.2)	102.0	(93.5)	
Viper	VIP	94.5	(95.6)	94.7	(92.6)	
Wayfarer	WF	91.6	94.0	91.7	90.5	89.5

Weesort	WS	124.7		(125.3)	(122.9)	
West Wight Potter 15	WWP15	138.1		139.1	(137.5)	
Westlake 14	WL14	105.6		(105.0)		
Whip	WHIP	93.2	(93.3)	93.1	(91.0)	
Whirlwind	WHWN	115.0		(115.2)		
Whitecap 18' (L-N)	WHCAP	100.5		(100.9)		
Widgeon	WDG	122.6	126.0	121.8	(118.4)	
Wildflower	WILF	123.2	117.5	124.7	(126.9)	
Windflight	WINF	108.3	(106.7)	(108.6)		
Windjammer	WINJ	110.1	113.0	109.3		
Windmill	WM	89.5	92.9	91.4	88.3	86.2
Wing Dinghy	WD	92.0		(92.5)		
Wizz 14	WIZ	(92.4)		(93.8)		
Woodpuddy	WP	103.0		104.9	(99.3)	
X-14 (Italy)	X-14	[95.1]				
X-Boat	X-B	97.7		98.0	(96.5)	
Y-Boat	Y-B	(91.0)		(91.1)		
Y-Flyer	YF	86.7	89.5	87.9	86.4	83.4
Zef 12	ZEF12	117.2	[122.0]	117.5	[113.1]	
Zenith	ZEN	91.4	[93.0]	(92.0)	[87.9]	
Zuma	ZUM	103.2	(104.3)	103.7	(100.3)	

[Supporting Clubs 2008](#)

In the Tables:

Parentheses () around numbers indicate between 5 and 15 data points

Brackets [] around numbers indicate calculated number or fewer than 5 data points

Ratings are based on boats being rigged in accordance with one-design class rules and with class sails and equipment.

In fairness to other competitors, each competitor should comply with minimum crew weight and number of crew

Please submit race results by **November 1, 2008**, including

Class Code, Average Wind Speed, Elapsed Times and Corrected Times to:

US SAILING, Portsmouth Numbers Committee, Box 1260, Portsmouth, RI 02871

or via email to hobockd@aol.com

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Portsmouth Yardstick Keelboats

2008 TABLE OF NORTH AMERICAN PORTSMOUTH NUMBERS AND WIND DEPENDENT HANDICAPS

KEELBOAT CLASSES

March 2008

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KEELBOAT CLASSES *****	NAPY CODE	D-PN	WIND HC FOR BEAUFORT NUMBER			
			0-1	2-3	4	5-9
110 (Int.)	110	89.3	92.9	90.6	(84.9)	(84.0)
210 (Int.)	210	87.3	91.9	88.1	(84.3)	
5.5 Meter	5.5M	82.6	(84.6)	83.6	(81.0)	(80.3)
6 Meter	6M	80.6		(77.0)	76.4	
8 Meter	8M	74.4		75.0		
America 17	AMR17	(99.1)		(99.0)		
Bongo Sloop spi 1-up	BGO15	91.8	[93.5]	(92.5)	(91.6)	
Bull's Eye (Cape Cod)	BUL	116.2	(119.7)	118.2	(110.6)	(109.7)
Columbia 21	COL21	95.0	(97.0)	96.9	(93.0)	
Corinthian	CRT	105.1	(107.9)	105.6	102.8	(102.1)
Doughdish (Herreshoff)	DDSH	116.3	119.7	(118.2)	109.7	(109.7)
Dragon (Int.)	DRG	89.5	91.5	90.8	86.7	(86.7)
Ensign	EN	95.7	98.2	96.9	95.7	92.7
Etchells (Int.)	ECH22	78.6	79.9	78.5	(76.2)	
Fish	FISH	97.1	[101.0]	97.4	94.7	
Flying Fifteen (Int.)	FLY15	90.0		90.3	(90.0)	
Fox (Sloop Rig)	FOX	87.6		88.5	86.4	
H-12 1/2 (Herreshoff)	H-12	110.9	[114.7]	(112.2)	(109.7)	109.7
Herreshoff S Class w/spi	HSF-S	(86.3)				
Ideal 18 (85% Jib, Spi)	IDE18	95.1	95.2	94.1	93.0	
International One Des.	IOD	(84.2)		(80.4)		
Luders 16 (26'4")	LDR16	90.4	93.3	91.1	86.4	(85.3)
Luders 21	LDR21	95.8	(98.3)	96.1	94.7	94.7
Mercury 18	MER18	103.8		104.2	(97.9)	
Nordica 16	NORD	113.5		(112.5)		
Rainbow	RAIN	95.4	(98.7)	96.1	(93.0)	
Rhodes 18 (CB Ver.)	RDS18B	102.0		102.7	(91.1)	
Rhodes 19	RDS19	96.9	100.9	99.0	94.2	92.9
Rhodes 19 (CB Ver.)	RDS19B	95.8	100.0	97.0	92.2	(90.7)
Rhodes 33	RDS33	84.6		84.8		
Shields Class	SHL	84.9		(84.5)		
Soling (Int., Class Jib)	SO	82.3	85.3	83.3	82.1	80.1
Sonar (155G)	SNR23	79.3	82.1	80.3	78.9	76.7
Sonar (Class Jib)	SNR23OD	81.0	83.3	81.9	79.8	(75.0)
Star (Int.)	ST	83.1	83.9	83.3	82.4	(81.5)
Tempest (Int.)	TMP	83.4	(85.0)	84.5	81.3	(80.7)
Victory 21 250# Bulb Keel, w/Spi	VIC21L	93.2	94.0	93.2	(92.4)	[92.4]
Victory 21 w/Gen, No Spi	VIC21	98.3	100.1	98.9	98.2	97.2
Westphal One Design	WOD	85.7	[90.1]	(85.9)	[82.7]	
Yngling	YNG	93.4	(96.1)	92.9	(92.1)	

INACTIVE KEELBOATS

9 Meter	9M	(90.0)	(88.0)
BB 11 (20')	BB11	[110.0]	
Clipper 20	CLP20	(93.0)	(93.5)
H-Boat 27'	H-B	[72.3]	
Hogden	HOG	[96.0]	
Mercury Cape Cod, CB	MER15B	[107.0]	
Mercury Cape Cod, KB	MER15	[105.0]	
Zephyr	ZPY20	(99.0)	

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Please submit race results by **November 1, 2008**, including

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US SAILING, Portsmouth Numbers Committee, Box 1260, Portsmouth, RI 02871

or via email to hobockd@aol.com

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Portsmouth Yardstick Centerboards-Inactive

2008 TABLE OF NORTH AMERICAN PORTSMOUTH NUMBERS AND WIND DEPENDENT HANDICAPS

INACTIVE CENTERBOARD CLASSES

March 2008

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CENTERBOARD CLASSES *****	NAPY CODE	D-PN	WIND HC FOR HANDICAP RANGE			
			0-1	2-3	4	5-9
360	360	(102.0)				
4.45	4.45	(97.2)		(97.3)		
747 Cat Rig (SA=75)	747	(97.6)	(102.5)	(98.5)		
747 Sloop (SA=116)	747SL	96.9	(97.7)	97.1		
American 17	AM-17	[105.5]				
Apache	APC	(113.8)	(116.1)			
Balboa 13	BLB13	[91.4]				
Bat Mk 2	BAT-2	(107.0)				
Bay Hustler	BHSL	[95.0]				
BBC Scow (12' Custom)	BBC-SC	104.4		107.1		
BBC Sloop	BBC-SL	111.6		114.6		
Blivit 13	BLV13	[96.0]				
Blue Bird	BB	[121.9]				
Blue Buoy (14')	BLBY	(102.5)		(106.2)		
Blue Crab	BLCRB	(110.8)	[112.4]	[110.7]		
Bombardier 3.8	BOM3.8	[104.0]				
Cadet (Int.)	CADT	[80.0]				
Canoe, Ranger	RNG-C	[115.0]				
Canoe, Sailing (Grum.)	SACAN	[144.0]				
Cape Dory 10	CD-10	(135.2)				
Cape Dory 14	CD-14	(125.4)		[124.2]		
Catalina 8	CAT8	(130.0)				
Channel Sloop	CNLSL	92.1		(92.4)		
Chatauqua 12	CQ-12	(110.4)				
Checkmate	CHMTE	(106.0)		(107.0)		
Chesapeake	CHES	(90.0)		(90.3)		
Cheyenne	CHY	(83.9)				
Copperhead	COHD	100.5	103.7	102.5	(96.0)	
Corsair Ten	CSR10	[97.5]				
Cortez 14	CTZ14	[98.0]				
Cottontail	COTL	(104.0)		(104.5)		
Designers Choice w/spi	DC	103.6	(104.0)	103.7	(100.5)	
Dingue (Brazil)	DNG	[95.0]				
Discoverer 18	DCV18	101.0	(105.0)	(101.0)	(96.0)	
Dolphin Jr	DLPJR	(116.9)		[118.0]		
Doodle	DOODL	(120.0)				
Dovekie	DOVKE	(110.1)		(110.1)		
Dragoner (Chrysler)	DRGNR	[97.0]				
Dutchcraft	DUT	(101.8)		(103.9)		
Dyer Delta	DD	(87.0)				

Eighteen Skiff	18	(65.9)		(74.2)		
Exocet II (Aus.)	EXT	(75.7)				
Expresswind	EXSWN	[91.5]				
Feather	FETH	[110.0]				
Firefly	FFLY	(99.6)		[100.8]		
Flipper	FLIP	(99.4)		(99.5)		
Flipper (Canadian)	FLCA	97.0		(98.7)		
Flying Cloud	FLCL	(133.0)		[134.0]		
Galilee 15	GAL15	[99.4]				
Genesis 4.4	GEN4.4	(95.4)		(95.5)		
Glen-L 13'	GNL13	(102.3)		(104.3)		
Glen-L 15'	GNL15	(99.0)				
Glorius	GLOR	(109.5)		(110.7)		
Gloucester Dory 26'9"	GLOD	(99.6)		(98.9)		
Goldfish	GF	(109.0)		[110.0]		
Grampian 17	GRP17	(95.9)				
Gryphon	GRYN	(94.4)				
Gulf Coast 15	GFC15	(98.0)				
Hawk 17	HAW17	(108.0)		[108.2]		
Herman 15	HRM15	(116.0)				
Heron	HERN	[120.0]				
Hobie 10	H10	(112.8)				
Holder 17	See: VAG17					
Holder 17 DS	HLR172	[103.0]				
Hurricane C/B	HURI	[100.0]				
Illusion 12 (12')	ILU12	[116.4]				
Inland Cat	INCT	106.4		107.1		
Inland Sloop	INSL	(120.0)				
Interdane 404	INTD	(103.0)				
Islands 15	ISD15	(99.2)				
J Sailer (Johnson, 16')	J-SC	93.5	95.9	94.4	90.2	(90.2)
Javelin (Australian)	JAV-2	(100.5)		(99.8)		
Kelpie 15	KLP15	[125.0]				
Kite	KITE	100.9	100.7	101.0	(99.4)	
Knockabout 18 (Cape Cod)	KNOC	(95.0)				
Kolibri	KOLI	(122.1)				
La Cometa	LACO	[114.0]				
Larson Regatta (16')	LAR16	102.8	(104.2)	104.0	99.7	
Laser 13	LAS13	90.6	(91.5)	91.0		
Laser 3000	LAS3000	(83.3)				
Laser 5000	LAS5000	(77.9)		(77.9)		
Laser Pico Uno	LASPCU	(104.6)		(104.5)		
Luger 16 Leeward	LGR16L	112.3	114.7	113.7	107.9	(107.9)
Malard	MLD12	(104.5)		(104.6)		
Manta	MAN	[103.0]				
Marauder	MDR	[103.0]				
Martin 14	MTN14	[100.0]				
Martin 16	MTN16	[99.0]				
Max	MAX	(110.5)				
Melges 17 Scow spi	M-17	[79.0]				
Merlin Rocket	MLNR	(87.1)		(85.8)		
Millimeter (12'6)	MM-12	(114.9)				
Minifish Mk II	MFSH-2	[103.0]				
Mini-Scow (Johnson)	MN-SC	[110.0]				
Mistral 14	MST14					
Mistral 16 (Sloop)	MST16	(94.8)		(95.0)		

Mistral 16 Slp w/Trap	MST16T	(94.0)		(94.2)		
Mistral 4.04	MST4.0	(102.0)		(105.6)		
Montgomery 10	MON10	[133.0]				
Montgomery 12	MON12	[110.0]				
Montgomery 7-11	MON8	[134.0]				
Neptune 16	NEP16	[106.0]				
Newport 16	NPT16	(103.5)				
Nipper	NIP	(112.9)		(113.1)		
Nutshell 7'7"	NUT8	[138.2]				
Nutshell 9'6"	NUT10	[121.6]				
Olympic Monotype(O-Jolle)	OJOL	(92.5)		(92.6)		
One-Design 14 (Grand Prix)	OD14G	86.8	(88.4)	88.3	[85.2]	
One-Design 14 (Std. Rig)	OD14	88.3	(89.2)	88.1		
Pelican (San Fran.)	PELI	(131.2)		(131.4)		
PiXel (13'9")	PIX	[96.4]				
Point Jude	PTJ15	[105.0]				
R18 (Erre 18) (Italy)	R18	(94.3)	(93.8)			
Ranger 11	RNG11	[120.0]				
Ranger 12	RNG12	[113.0]				
Ranger 9	RNG9	(122.9)				
Raven	RA	83.0	85.2	83.0	81.5	(81.0)
Redhead	RED	99.6	(102.0)	99.7	(98.8)	
Renegade	REN	109.0	[112.0]	(108.0)	[105.0]	
Rinky Dink	RINKY	[112.0]				
Roadrunner	ROAD	95.3	(96.6)	95.3	[91.9]	
Robin	RBN	124.9	127.1	125.8	[123.6]	
Ross 13	ROS13	[104.1]				
S-12	S-12	(121.6)		(122.0)		
Sailbird	SLB	(97.3)				
Sailstar	SLS	(111.5)		(111.9)		
San Clemente 16	SCT16	(120.0)		(120.3)		
Sandpiper 100 (Sloop)	SDP100	[112.0]				
Satellite	SATL	101.0	(97.1)	99.0	(95.8)	
Schwill 16	SCH16	(99.7)		(100.0)		
Sesame	SESA	(114.5)				
Shellback	SHB	[110.0]				
Siren (17'2")	SRN17	114.1	[116.0]	114.2	(109.4)	[108.9]
Skate 7.5' Beam (Can.)	SKAT2	(93.4)				
Solo	SOLO	94.0		94.1		
Sparkler	SPKL	(132.2)		(132.5)		
Speedball	SPDBL	(95.2)		(97.0)		
Spindrift 16	SPN16	(101.0)				
Sprite	SP	(116.0)				
Starfire	STF	[113.3]				
Starwind 13.5	SWN135	[98.5]				
Stealth cat rig, A.spi	STH	[88.0]				
Streaker	STRK	97.7		99.0		
Sunspot	SUNSP	[123.0]				
Super Satellite	SSAT	(99.0)		(100.0)		
Super Snark 2 (SSII)	SSNAR2	(120.8)	(124.0)	[122.6]		
Super Swift (O'Day)	SSFT	(124.5)	(121.0)			
Supernova	SNV	(89.7)		(89.1)		
Surfglas	SURGL	(98.5)				
Tasar M	TASAM	(88.4)				
Teal	TEAL	99.2	(101.0)	100.4		
Tech Dinghy	TD	(111.2)				

Tern	TERN	(124.1)	(128.8)	[122.5]
The Ten	TEN	114.7		(116.0)
The Twelve	TWLV	(96.4)		
Thunderbird C/B	TBD	[93.0]		
Topper	TOP	110.4	(112.4)	111.3
Transfusion 547	TRF547	(94.3)		
Trapeze	TRA	(86.9)		
Tridente (Italy)	TRD	(97.8)		
UFO	UFO	[96.0]		
Volant	VOL	(81.5)		
Voyager 15	VOY15	[103.0]		
Walker Bay 8	WB-8	[123.5]		
Wanderer Sloop 14' spi	WAN14	(96.0)		(96.2)
Wee Punkin	WPN	[132.8]		
West Wight Potter 19	WWP19	[105.0]		[105.5]
Wineglass	WINE	[91.5]		

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Portsmouth Yardstick Windsurfer Classes

TABLE OF NORTH AMERICAN PORTSMOUTH NUMBERS AND WIND DEPENDENT HANDICAPS

WINDSURFER CLASSES

May 2003

WINDSURFER CLASSES	CLASS CODE	D-PN	WIND HC FOR BEAUFORT RANGE			
			0-1	2-3	4	5-9
Div II (SA = < 6m ²)	SB-2	92.6	98.4	94.6	88.4	(85.1)
Div IIB (SA = 6-7m ²)	SB-2B	89.7	96.3	92.6	83.8	(82.0)
Div IIC (SA = > 7m ²)	SB-2C	86.7	84.4	87.3		

ISAF Division I	A development class with a fully battened sail of less than 6.0m ² and a slim displacement hull of 17 kg minimum weight
Division II	Original development class for USBA/ISAF and the Olympic windsurfer class
Division IIB	Has 6 to 7m ² sail with a flatter hull of 18 kg minimum weight
Division IIC	Same as Division IIB except with a sail larger than 7m ²

To improve the statistical data for windsurfers, please report elapsed times for **each** windsurfer in each race

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Portsmouth Numbers Committee, Attn. Donna Leary, Box 1260, Portsmouth, RI 02871.

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