

2021-2023 South Bay Race Chart

Narragansett Bay, Rhode Island

Rhode Island's Public Sailing Center
72 Fort Adams Drive
Newport, Rhode Island 02840
Office (401) 846-1983
sailnewport.org

NARRAGANSETT BAY INCLUDING NEWPORT HARBOR
Scale 1:160,000 - Lat. 41°30'
No. American Datum of 1983 (World Geodetic System 1984)
SOUNDINGS IN FEET at Mean Lower Low Water

ATTENTION SAILORS:
The US Naval Facilities at Coddington Cove have an Exclusionary Zone marked by white navigational aids. Vessels navigating in the Exclusionary Zone may face action by Coast Guard and Naval authorities.

REMINDER TO COMPETITORS:
Narragansett Bay is a restricted channel and sailing vessels do not have right-of-way over a vessel under power that may be restricted in her ability to maneuver. All boaters are reminded to keep a clear lookout at all times especially in the area of racing which may have large numbers of boats on weekends or other major events. **Boats should monitor VHF channels 16/14 for commercial traffic.**

2021-2023 South Bay Race Chart Buoy List

Check for chart updates at noaa.gov

2. Red Nun "4" - E. of Fort Adams
6. Green "3" Gong - S.E. of Rose Island
9. Green Can "5" - N.E. of Rose Island
10. Red Nun "2" - S.W. of Coasters Harbor
11. Green/Red Can Midchannel Buoy - S.W. Coasters Harbor
12. Green Can "7" - S.W. of Coasters Harbor
13. Green/Red "EP" FI G Bell - N. of Pell Bridge
15. N. of Potter Cove
18. Green/Red Can - Fiske Rock, N.N.E. of Halfway Rock
20. Green Can "5" - N.W. of Conanicut Point
21. Green "WR 21" Q G - S.E. of Prudence Island
22. Red "2" FI R - N.E. of Conanicut Point
23. Green Can "3" - N. of Conanicut Point
24. Red "24" FI R Bell - N.W. of Dyer Island
- A. W. of Goat Island
- B. N. of Goat Island
- C. E. of Conanicut YC
- D. N.W. of Hammersmith Farm
- F. Red "2" FI R - E. of Jamestown
- J. Red "4" Gong - W. of Brenton Reef
- K. Red "2" Q R Whistle - S.W. of Brenton Reef
- N. Green/Red "NR" Bell - S.W. of Beavertail Point
- O. Green "7" FI G Gong - S.E. of Kettle Bottom Rock
- P. Red "6" Bell - W. of Butter Ball Rock
- Q. Green "9" FI G Gong - E. of Fort Wetherill
- R. Green "11" Q G Bell - E. of The Dumpings
- S. Red "12" FI R Bell - S.W. of Rose Island
- T. Red Nun "12A" - N.W. of Rose Island
- V. Green "17" Q G - E. of Gould Island
- X. Red "14" FI R Bell - N.W. of Coasters Harbor
- Y. Green Can "11" - S.W. of Goat Island
- Z. N.W. of The Dumpings
- W6. Red "WR6" Q R - S. of Dutch Island
- WB. S. of Fox Island
- WC. Green "7" Q G - S.E. of Quonset Point
- WD. Plum Beach Light House
- WE. Green "9" FI G - S.E. of Quonset Point
- WF. Green "11" FI G - E. of Quonset Point
- WG. Green "13" FI G - N.E. of Quonset Point
- WH. Yellow Can "B" - S.W. of Quonset Point (east most can)
- WL. W. of Sand Point
- WM. Red Nun "4" - N.W. of Conanicut Point
- WR. S.E. of Cold Spring Rock
- WT. S.W. of Quonset Point
- WV. E. of Fox Island
- WX. Red Nun "10" - Fowler Rock, N. of Jamestown Bridge
- WY. Red "8" Bell - N. of Dutch Island
- WZ. Red/Green FI R Gong - S. of Dutch Island
- T4. Red "2" Gong - E. of Wickford Breakwater
- TB. Green "3" FI G Gong - E. of Whale Rock
- TL. Red Nun "22" - S.W. of Dyer Island
- TX. Red/Green Nun "PI" - S. of Prudence Island

NYYC Temporary Race Marks

16. 41° 33.000' N 071° 21.333' W - N.W. of Gould Island
17. 41° 33.000' N 071° 19.000' W - N.E. of Gould Island
- N2. 41° 26.450' N 071° 24.200' W - S.W. of Beavertail
- O2. 41° 28.320' N 071° 22.000' W - S.E. of Kettle Bottom Rock

ORGANIZATION	VHF #	PHONE
Belle's Café	★	(401) 619-5964
Coasters Harbor Navy YC	VHF 09	(401) 841-3283
Conanicut YC	VHF 72	(401) 423-1424
Ida Lewis YC	VHF 78A	(401) 846-1969
Jamestown-Newport Ferry	(401) 423-9900	
Jamestown YC	VHF 72	(401) 782-7271
Newport YC	VHF 78A	(401) 846-9410
New York YC	VHF 74	(401) 846-1000
Newport Harbor Master	VHF 16	(401) 845-5815
Oldport Marine Launch	VHF 68	(401) 847-9109
Safe Harbor Newport Shipyard	★ VHF 09	(401) 846-6000
Safe Harbor Jamestown Boatyard	★ VHF 72	(401) 423-0600
Safe Harbor Wickford Cove	★ VHF 09	(401) 884-7014
Safe Harbor New England Boatworks	★ VHF 09	(401) 683-4000
Sail Newport Dock Office	VHF 09	(401) 849-8385
Saunderstown YC	(401) 295-0080	
US Coast Guard	VHF 16	(401) 846-3675

CHART NOT TO BE USED FOR NAVIGATION

Nautical Miles: 0, 1/2, 1, 1 1/2
Yards: 0, 500, 1000, 1500, 2000, 2500

2021-2023 SOUTH BAY RACE CHART COURSES

Round Marks in the order listed. Leave each Mark on the side indicated by the letter following the Mark (p = port, s = starboard). If the Race Committee displays a number in parentheses after the Course Designation, it indicates the number of laps to be sailed [XX(2) = Course XX, twice around]. If no number follows the Course Designation, once around. On Courses with (FIN) after the last Mark, finish at that Mark. Other Courses have one more leg to the finish.

STARTS SOUTHEAST OF ROSE ISLAND - NEWPORT YACHT CLUB RACE COURSES

Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)
NORTH			EAST			SOUTH			SOUTHWEST			WEST		
A1	6p Yp	1.5	17	Bs Ys Rs Bs Rs	6.2	46	Ys Rs Cs	3.6	72	Dp Vp Rp 6p	8.4	W1	Zp Ap	2.7
A2	6p 2p	1.6	18	Bp Op Pp	6.6	47	Yp Ap Sp Yp Sp	4.2	73	Dp Xp Rp 6p 4p 6p	9.6	W2	Zp 2p Ap	2.8
A3	6p Rp 2p	2.3	19	Bp Sp Dp Bp 4p	7.0	48	Ys Rs Ss Ys Ss	4.7	74	Pp Bp	6.1	W3	Zp Dp Ap	3.8
A4	9p 4p	3.2	20	Bs Rs Zs 13p Cp Dp	7.2	49	Ys Rs Cs Ys Ss	5.6	SOUTH			W4	Zp Rp Ap	2.9
A5	9p 2p	2.0	21	Bs Rs Zs Xp Cp Dp	8.7	50	Ys Rs Cs Ys Cs	7.0	75	2p Ap	1.1	W5	Zp Dp Ap Zp Ap	6.6
A6	9p 2p 6p 2p	3.4	23	Bs Rs Zs Vs Dp	9.4	51	Yp Sp Yp Cp	5.3	76	2p Yp Ap	1.2	W6	Zp Rp Ap Zp Ap	5.3
A7	9p Rs 13s 2p	5.7	24	Bp Np	9.5	SOUTH			78	2p Yp Ap 2p Ap	2.2	W7	Zp Rp 11p 13p 2p Ap	6.5
A8	9p Rs 13s 2p 9p 2p	7.5	25	Bp Op Bp Qp	8.8	52	2p	1.0	79	Qp	2.3	W8	Zp Rp Xp 15p 2p Ap	8.2
A9	9p Rs Vp 2p	8.1	EAST			53	2p 6p	1.6	80	Qp 6p	2.6	NORTHWEST		
A0	9p Rs Vp 2p 9p 2p	10.1	26	Ap Sp	1.8	54	2p Ap 6p	1.7	81	Qp 8p	3.6	M1	Sp Ap	1.6
NORTHEAST			27	Ap Zp	2.7	56	2p 9p	2.0	82	Rp	1.5	M2	Sp Yp	2.0
1	Bp Sp Dp	4.0	28	Ap 9p Cp	3.6	57	2p Ap 6p 2p 6p	3.2	83	Rp 6p	1.7	M3	13p Yp	3.6
2	Bp Rp Yp Bp Rp	6.2	29	Ap Bp Sp	2.4	58	2p Ap 9p 2p 9p	4.3	84	Rp 2p 6p	2.3	M4	Sp Rp Yp	2.7
3	Bp Op	5.2	30	Ap Sp Zp	2.9	59	2p Ap 13p Rp Ap 9p	6.2	85	Rp Ap 6p	2.3	M5	Sp Rp Yp Sp Yp	4.8
4	Bp 9p Rp	3.0	32	Ap Sp Zp Ap Zp	5.6	60	2p Ap Vp Rp Ap 9p	8.9	86	Rp Bp	2.8	M6	Cp Yp	3.3
5	Bp	1.3	SOUTHEAST			61	2p 6p 2p 9p	3.6	87	Rp Yp Bp	3.5	M7	Cp Rp Yp	3.7
6	Bp 2p	2.2	35	Yp Bp Sp Yp Sp	4.9	SOUTH SOUTHWEST			89	Rp 2p 6p Rp 6p	4.0	M8	Cp Rp Yp Cp Yp	7.2
7	Bp Sp 2p Bp 2p	5.2	36	Yp Bp Zp	4.4	62	Dp	1.8	90	Rp Bp Rp 6p	4.6	M9	Sp Yp Cp Yp	5.3
8	Bp Rp	2.8	37	Yp 13p	3.6	63	Dp 6p	2.4	91	2p Bp	2.2	START AT "P"		
9	Bp Sp Rp	3.1	38	Yp 6p	1.5	64	Dp Ap 6p	2.7	92	Rp Yp Bp Rp Bp	6.2	P1	5p Jp Pp 5(FIN)	4.2
10	Bp Zp Dp	4.7	39	Ys 2s 6s	1.8	65	Dp Bp	3.2	93	Rp Dp Xp Zp Rp 6p	7.6	P2	5p Jp Pp 5p P(FIN)	5.4
12	Bp Dp	3.2	40	Yp Sp	2.0	66	Dp Bp	3.0	94	Rp Dp Xp Zp Rp Bp	8.5	P3	5p Jp Pp 5p Pp 5(FIN)	6.6
13	Bp 2p Ap 2p	3.4	41	Yp Ap Sp	2.1	67	Dp 9p	3.0	95	Op Bp	5.3	P4	7p Kp Pp 7(FIN)	7.3
14	Bp Qp	3.6	42	Yp Bp Sp	3.0	68	Dp Ap 9p	3.2	96	Np Bp	9.5	P5	7p Kp Pp 7p P(FIN)	9.4
15	Bp Pp	6.1	43	Ys Rs Ss	2.7	69	Dp Ap 6p Dp 6p	5.1	97	Np Jp Bp	10.5	P6	7p Kp Pp 7p Pp 7(FIN)	11.5
16	Bp Sp Rp Bp Rp	5.9	45	Yp Cp	3.3	70	Dp Ap 9p Dp 9p	6.2						
						71	Dp Xp Rp 6p	7.0						

STARTS WEST OF COASTERS HARBOR ISLAND

Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)
NORTH			NORTHEAST			SOUTH			SOUTHWEST			WEST		
J1	Xp 12p	1.6	L1	Xp Tp	2.2	N6	12p Xp Hp	3.1	P4	10s Xs	1.6	S1	Hp 12p	2.7
J2	Xp 13p 12p	2.4	L2	Xp 13p Tp	3.6	N7	12p Xp Hp 12p Hp	5.8	P5	10s 13s Xs	2.3	S2	Hp 13p 12p	2.8
J3	Xp 13p 12p Xp 12p	4.0	L3	Xp 13p Zp	4.3	SOUTH			P6	10s 13 Xs 10s Xs	3.9	S3	Hp 13p Hp 12p	5.5
J4	Vp 12p	3.0	L4	Xp 13p Tp Xp Tp	5.8	01	12p Xp	1.6	P7	10s Vs	3.0	S4	Hp Cp 12p	3.6
J5	Vp Hp 12p	4.1	L5	Xp Zp Xp Tp	6.5	02	12p Vp	3.0	P8	10s Hs Vs	4.0	S5	Hp Cp 12p Hp 12p	6.3
J6	Vp 12p Xp 12p	4.6	L6	Xp 3p	2.8	03	12p Vp 12p Xp	4.6	P9	10s Hs Vs 10s Vs	7.0	START AT "X"		
J7	Vp Hp 12p Vp 12p	7.1	L7	Xp 15p 3p	3.5	04	12s Xs	1.6	P10	10p 12p Xp	1.7	T1	13p 11p Xp 13p X(FIN)	3.6
K1	Xp 10p	1.6	L8	Xp Hp 3p Xp 3p	6.3	05	12s 13s Xs	2.4	SOUTHWEST			T2	13p 11p Xp 13p Xp 13(FIN)	4.4
K2	Xp 13p 10p	2.3	EAST			06	12s Vs	3.0	R1	Tp Xp	2.4	T3	Cp 12p Xp Cp Xp 3(FIN)	7.5
K3	Xp 13p 10p Xp 10p	3.9	N1	12p 11p 13p	1.6	07	12s 13s Xs 12s Xs	4.0	R2	Zp Sp Xp	4.4	T4	Zp 6p* Xp Zp Xp Z(FIN)	10.9
K4	Vp 10p	3.0	N2	12p 3p	2.2	08	12s Hs Vs	4.1	R3	Zp Xp Tp Xp	6.6	<small>* Use Gull Rocks Passage on 2nd reach under bridge using either of first two spans east of the trussed section.</small>		
K5	Vp Hp 10p	4.0	N3	12p Hs Xs 3p	4.9	09	12s Hs Vs 12s Vs	7.1	WEST			START 1 MILE NORTH OF "V"		
K6	Vp 10p Xp 10p	4.6	N4	12p 15s Hp Xs Cp	6.9	SOUTH SOUTHWEST			R4	13p 10p 12p	1.6	T5	Vp 18p Vp 18p	9.4
K7	Vp Hp 10p Vp 10p	7.0	SOUTHEAST			P1	10p Xp	1.6	R5	3p 12p	2.2			
			N5	12p Hp	2.7	P2	10p Vp	3.0	R6	3s Xp Hp 10p 12p	4.9			
						P3	10p Vp 10p Xp	4.6	R7	3s Xp Hp Xp Hp 10p 12p	6.9			

STARTS AT SPECIAL RACE MARK C - JAMESTOWN YACHT CLUB RACE COURSES

Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)	Course	Marks	Distance (NM)
WIND 250-210°			WIND 190-170°			WIND 050-000°			WIND 310-330°					
1	Zp 6s Zs	3.6	43	Zp 6s Zs	2.0	122	Cs Zp Cp	2.5	156	Ys Rs	3.2			
2	Zp Bs Zs	4.6	44	Rp Cp	2.5	123	13s Tp 11p	3.3	157	Yp Sp 2s	4.7			
3	Zp Bs Rs	4.8	45	Rp 2p Tp	3.6	124	Cs Zp 13p	3.6	158	Yp Sp 2s Rs	4.9			
4	Zp Bs Qs	5.5	46	Rp 11p	3.9	125	13s Zp Tp	4.0	WIND 330-350°					
WIND 210-190°			47	Dp Cp	3.9	126	13s Zp Tp Cs 13s	5.5	159	2p Yp Sp 2s	5.2			
5	Zp Cp	2.5	48	Dp 13p	4.8	127	13s Rp Sp Zs Tp	5.6	160	2p Cp Rs Zs	5.2			
6	Zp Tp Cp	2.9	49	Dp Cp Rs	5.5	128	Vs Rs Zs Vp	11.0	WIND 350-010°					
7	Zp Tp 13p Cp	3.1	50	Dp 13p Rs	6.4	129	Cs Zs	2.0	161	Rp 13p	3.6			
8	Zp 13p	3.2	51	Rp Sp Cp Rs	4.5	130	Cs Rs	2.1	162	Rp Cs Sp 13p	4.6			
9	Zp 13s Ts	3.6	52	Rp Ss 2s Cp	5.1	131	Cs Ss Zs	2.3	163	Rp 13s 11p Xp	5.6			
10	Zp 11p	4.0	53	Rp Xp	4.9	132	Cs Ss Rs	2.6	WIND 010-030°					
11	Dp Cs	3.5	54	Rp Cp Rp 13p	5.6	133	13s Zs	2.6	164	Zp 13p	3.2			
12	Zp Sp 13p	3.5	55	Rp Vp	6.3	134	13s Zp Ts Zs	4.6	165	Zp 13s Tp 13p	4.8			
13	Zp Xp 13p	4.5	56	Rs	1.9	135	13s Rs	3.1	166	Zp 13s Rp Tp	5.6			
14	Zp 11p 13p Ts	4.5	57	Rp 6p Rs	3.5	136	13s Vs 11s 13s Xs Rs	8.2	WIND 340-020°					
15	Zp Xp	4.8	58	Rp Cp Rs	3.9	137	13s Ps	5.2	167	Pp 13p	7.4			
16	Zp 13s Rs Cp	5.1	59	Rp Ss 2s	4.2	138	13s Dp 6p Rs	6.1	168	Kp 13p	10.4			
17	Zp Vp	5.9	60	Dp Ap Zs	4.4	139	13s Vs 11s 13p Rs	6.5	169	Np Pp Qp Np	15.1			
18	Zp Vs 11s	6.4	61	Rp 6p Rp 6p Rs	5.1	140	Vs Ds	7.1	NOTE:					
19	Zp Ss Ps 13p	8.4	62	Rp 13s 2s	6.0	141	13s Vs 11s 13p Ds	7.7	A (formerly Special Race Mark 1)					
20	Zp Sp Zs	3.1	63	Js	7.5	Offwind/Downwind Starts			B (formerly Special Race Mark 8)					
21	Zp Tp Zs	3.4	64	Ks Ns	10.6	WIND 210-230°			C (formerly Special Race Mark 3)					
22	Zp Cp Zs	3.5	WIND 170-150°			101	11p 13p	2.7	D (formerly Special Race Mark 4)					
23	Zp Ts Rs	3.6	65	2p Tp	3.4	102	11p Cp 11p	4.5						
24	Zp 13p Zs	4.2	66	2p Cp	3.5	103	11s Zp 6p	5.0						
25	Zp Sp Zp Rp	4.5	67	2p 13p	4.3	104	11s Rp Yp	5.1						
26	Zp 13s Rs	4.6	68	2s Zs	3.1	105	11p 13s Xs Cs Xs	7.4						
27	Zp 13s Ds	5.4	69	2s	3.1	106	11p 13s Xs Cs Vp	8.4						
28	Zp 11p Zs	4.9	70	2s Rs	3.2	WIND 070-050°								
29	Zp Sp 13p Rs	4.9	71	2p 6s Ys	3.7	107	11s Ts	2.3						
30	Zp Xp Zs	5.3	72	2p Sp Zs	3.8	108	Xp	3.2						
31	Zp Ts Rs 13p	5.4	73	2p Sp 2s	4.7	109	11p 13p Ts	3.6						
32	Zp Tp Zp Tp Zs	5.4	74	2p Ss 2s Zs	4.9	110	Xp 13p Ts	4.0						
33	Zp Ss 2s 13p Rs	6.6	75	2s Cs 2s Zs	6.3	111	Xp Cs 13p	4.6						
34	Zp Ss Ps	6.8	76	2p Sp Cp 2s	6.4	112	11p Cp Zp Sp	4.6						
35	Zp Vp Zs	7.0	77	2p 13s Ts Cp 2s	7.7	113	Xp Cp 11s	5.3						
36	Zp Np Qs Pp Rp	13.8	WIND 150-130°			114	Xs Zp Tp	5.3						
37	Dp Bp Rs	5.7	78	6p Cp	2.7	115	11p Cp Zp Tp 11p Cp	5.5						
38	Dp 6p Rs	4.8	79	Ap Cp	3.3	116	Xp 13s Vp	5.9						
39	Dp Bs Ds	6.6	80	Yp 6p	3.6	117	Xs Zp Tp Cs Xp	8.2						
40	Dp 6s Ds	5.8	81	Yp 6p Xp 13p Rp Xp	10.6	118	11s Zs	3.1						
41	Dp Ap	4.4	82	Ss Rs	2.3	119	11s Rs	3.6						
41	Rp Ss Rs	3.4				120	11s Zp Ss Zs	4.7						
						121	11s Zp Ts Zs	5.1						

RHODE ISLAND'S PUBLIC SAILING CENTER

REGATTAS
INSTRUCTION
RENTALS
STORAGE, DOCKAGE, HOISTS
SPECIAL EVENTS
COMMUNITY PROGRAMS

SAIL NEWPORT

sailnewport.org

NORTH SAILS

EXPERT | SALES | SERVICE

PORTSMOUTH 401-683-7997
1 Maritime Drive, Portsmouth, RI

northsails.com

SAIL NEWPORT

OFFSHORE RENDEZVOUS AREAS

A) 1 nm @140° from R2 Bell, South of Benton Reef in RI Sound

B) 1.5 nm @230° from R6 Bell, South of Castle Hill

C) .5 nm @240° from R2 Bell, South of Brenton Reef in RI Sound

RONSTAN

IN HONOR OF

Dr. A.R.G. Robin Wallace

Fair winds and following seas...

1936-2021