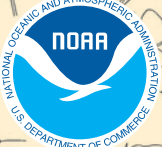




2015-2017 South Bay Race Chart

Narragansett Bay, Rhode Island

60 Fort Adams Drive
Newport, Rhode Island 02840
Office (401) 846-1983
www.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 which may be restricted in her ability to maneuver. Boats are advised to monitor VHF 13 for commercial traffic.



2015-2017 South Bay Race Chart Buoy List

CHART NOT TO BE USED FOR NAVIGATION
* Special Race Marks are yellow cans marked with their corresponding number.

- 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 Dumplings
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 "1" – S.W. of Goat Island
Z. Special Race Mark* – N.W. of The Dumplings
1. Special Race Mark* – W. of Goat Island
2. Red Nun "4" – E. of Fort Adams
3. Special Race Mark* – E. of Conanicut YC
4. Special Race Mark* – N.W. of Hammersmith Farm
5. Green "3" Gong – S.E. of Rose Island
6. Special Race Mark* – N. of Goat Island
7. Green Can "5" – N.E. of Rose Island
8. Red Nun "2" – S.W. of Coasters Harbor
9. Green/Red Can Midchannel Buoy – S.W. Coasters Harbor
10. Green Can "7" – S.W. of Coasters Harbor
11. Green/Red "EP" FI G Bell – N. of Pell Bridge
12. Special Race Mark* – N. of Potter Cove
13. Green/Red Can – Fiske Rock, N.N.E. of Halfway Rock
14. Green Can "5" – N.W. of Conanicut Point
15. Green "WR 21" Q G – S.E. of Prudence Island
16. Red "2" FI R – N.E. of Conanicut Point
17. Green Can "3" – N. of Conanicut Point
18. Red "24" FI R Bell – N.W. of Dyer Island
19. Special Race Mark* – S. of Fox Island
20. Green "7" Q G – S.E. of Quonset Point
21. Plum Beach Light House
22. Green "9" FI G – S.E. of Quonset Point
23. Green "11" FI G – E. of Quonset Point
24. Green "13" FI G – N.E. of Quonset Point
25. Yellow Can "B" – S.W. of Quonset Point (east most can)
26. Special Race Mark* – W. of Sand Point
27. Red Nun "4" – N.W. of Conanicut Point
28. Special Race Mark* – S.E. of Cold Spring Rock
29. Special Race Mark* – S.W. of Quonset Point
30. Green "3" FI G Gong – E. of Fox Island
31. Red Nun "10" – Fowler Rock, N. of Jamestown Bridge
32. Red "8" Bell – N. of Dutch Island
33. Red/Green FI R Gong – S. of Dutch Island
34. Red "2" Gong – E. of Wickford Breakwater
35. Green "3" FI G Gong – E. of Whale Rock
36. Red Nun "22" – S.W. of Dyer Island
37. Red/Green Nun "PI" – S. of Prudence Island

New York Yacht Club – Temporary Inflatable Race Marks
16. 41° 33.00' N 071° 21.333' W – N.W. of Gould Island
17. 41° 33.00' N 071° 19.000' W – N.E. of Gould Island

ORGANIZATION	VHF #	PHONE
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) 841-8480
Naval Station Marina	VHF 09	(401) 841-3283
Newport Shipyard	VHF 09	(401) 846-6000
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
Sail Newport Dock Office	VHF 09	(401) 849-8385
Saundersdown YC		(401) 295-0080
US Coast Guard	VHF 16	(401) 846-3675

Chart Produced by Sail Newport – May 1, 2012 – NOT TO BE USED FOR NAVIGATION
GIS Data provided by NOAA – Chart: 13223 Edition: 40 Edition Date: 6/1/2008

2015-2017 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)
NORTH		
A1	6p Yp	1.5
A2	6p 2p	1.6
A3	6p Rp 2p	2.3
A4	9p 4p	3.2
A5	9p 2p	2.0
A6	9p 2p 6p 2p	3.4
A7	9p Rs 13s 2p	5.7
A8	9p Rs 13s 2p 9p 2p	7.5
A9	9p Rs Vp 2p	8.1
A0	9p Rs Vp 2p 9p 2p	10.1
NORTHEAST		
1	8p Sp 4p	4.0
2	8p Rp Yp 8p Rp	6.2
3	8p Op	5.2
4	8p 9p Rp	3.0
5	8p	1.3
6	8p 2p	2.2
7	8p Sp 2p 8p 2p	5.2
8	8p Rp	2.8
9	8p Sp Rp	3.1
10	8p Zp 4p	4.7
12	8p 4p	3.2
13	8p 2p 1p 2p	3.4
14	8p Qp	3.6
15	8p Pp	6.1
16	8p Sp Rp 8p Rp	5.9

Course	Marks	Distance (NM)
17	8s Ys Rs 8s Rs	6.2
18	8p Op Pp	6.6
19	8p Sp 4p 8p 4p	7.0
20	8s Rs Zs 13p 3p 4p	7.2
21	8s Rs Zs Xp 3p 4p	8.7
23	8s Rs Zs Vs 4p	9.4
24	8p Np	9.5
25	8p Op 8p Qp	8.8
EAST		
26	1p Sp	1.8
27	1p Zp	2.7
28	1p 9p 3p	3.6
29	1p 8p Sp	2.4
30	1p Sp Zp	2.9
32	1p Sp Zp 1p Zp	5.6
SOUTHEAST		
35	Yp 8p Sp Yp Sp	4.9
36	Yp 8p Zp	4.4
37	Yp 13p	3.6
38	Yp 6p	1.5
39	Ys 2s 6s	1.8
40	Yp Sp	2.0
41	Yp 1p Sp	2.1
42	Yp 8p Sp	3.0
43	Ys Rs Ss	2.7
45	Yp 3p	3.3

Course	Marks	Distance (NM)
46	Ys Rs 3s	3.6
47	Yp 1p Sp Yp Sp	4.2
48	Ys Rs Ss Ys Ss	4.7
49	Ys Rs 3s Ys Ss	5.6
50	Ys Rs 3s Ys 3s	7.0
51	Yp Sp Yp 3p	5.3
SOUTH		
52	2p	1.0
53	2p 6p	1.6
54	2p 1p 6p	1.7
56	2p 9p	2.0
57	2p 1p 6p 2p 6p	3.2
58	2p 1p 9p 2p 9p	4.3
59	2p 1p 13p Rp 1p 9p	6.2
60	2p 1p Vp Rp 1p 9p	8.9
61	2p 6p 2p 9p	3.6
SOUTH SOUTHWEST		
62	4p	1.8
63	4p 6p	2.4
64	4p 1p 6p	2.7
65	4p 8p	3.2
67	4p 9p	3.0
68	4p 1p 9p	3.2
69	4p 1p 6p 4p 6p	5.1
70	4p 1p 9p 4p 9p	6.2
71	4p Xp Rp 6p	7.0

Course	Marks	Distance (NM)
72	4p Vp Rp 6p	8.4
73	4p Xp Rp 6p 4p 6p	9.6
74	Pp 8p	6.1
SOUTHWEST		
75	2p 1p	1.1
76	2p Yp 1p	1.2
78	2p Yp 1p 2p 1p	2.2
79	Qp	2.3
80	Qp 6p	2.6
81	Qp 8p	3.6
82	Rp	1.5
83	Rp 6p	1.7
84	Rp 2p 6p	2.3
85	Rp 1p 6p	2.3
86	Rp 8p	2.8
87	Rp Yp 8p	3.5
89	Rp 2p 6p Rp 6p	4.0
90	Rp 8p Rp 6p	4.6
91	2p 8p	2.2
92	Rp Yp 8p Rp 8p	6.2
93	Rp 4p Xp Zp Rp 6p	7.6
94	Rp 4p Xp Zp Rp 8p	8.5
95	Op 8p	5.3
96	Np 8p	9.5
97	Np Jp 8p	10.5

Course	Marks	Distance (NM)
WEST		
W1	Zp 1p	2.7
W2	Zp 2p 1p	2.8
W3	Zp 4p 1p	3.8
W4	Zp Rp 1p	2.9
W5	Zp 4p 1p Zp 1p	6.6
W6	Zp Rp 1p Zp 1p	5.3
W7	Zp Rp 11p 13p 2p 1p	6.5
W8	Zp Rp Xp 15p 2p 1p	8.2
NORTHWEST		
M1	Sp 1p	1.6
M2	Sp Yp	2.0
M3	13p Yp	3.6
M4	Sp Rp Yp	2.7
M5	Sp Rp Yp Sp Yp	4.8
M6	3p Yp	3.3
M7	3p Rp Yp	3.7
M8	3p Rp Yp 3p Yp	7.2
M9	Sp Yp 3p Yp	5.3
START AT "P"		
P1	5p Jp Pp 5(FIN)	4.2
P2	5p Jp Pp 5p P(FIN)	5.4
P3	5p Jp Pp 5p Pp 5(FIN)	6.6
P4	7p Kp Pp 7(FIN)	7.3
P5	7p Kp Pp 7p P(FIN)	9.4
P6	7p Kp Pp 7p Pp 7(FIN)	11.5

STARTS WEST OF COASTERS HARBOR ISLAND

Course	Marks	Distance (NM)
NORTH		
J1	Xp 12p	1.6
J2	Xp 13p 12p	2.4
J3	Xp 13p 12p Xp 12p	4.0
J4	Vp 12p	3.0
J5	Vp 15p 12p	4.1
J6	Vp 12p Xp 12p	4.6
J7	Vp 15p 12p Vp 12p	7.1
K1	Xp 10p	1.6
K2	Xp 13p 10p	2.3
K3	Xp 13p 10p Xp 10p	3.9
K4	Vp 10p	3.0
K5	Vp 15p 10p	4.0
K6	Vp 10p Xp 10p	4.6
K7	Vp 15p 10p Vp 10p	7.0

Course	Marks	Distance (NM)
NORTHEAST		
L1	Xp Tp	2.2
L2	Xp 13p Tp	3.6
L3	Xp 13p Zp	4.3
L4	Xp 13p Tp Xp Tp	5.8
L5	Xp Zp Xp Tp	6.5
L6	Xp 3p	2.8
L7	Xp 15p 3p	3.5
L8	Xp 15p 3p Xp 3p	6.3
EAST		
N1	12p 11p 13p	1.6
N2	12p 3p	2.2
N3	12p 15s Xs 3p	4.9
N4	12p 15s 15p Xs 3p	6.9
SOUTHEAST		
N5	12p 15p	2.7

Course	Marks	Distance (NM)
N6	12p Xp 15p	3.1
N7	12p Xp 15p 12p 15p	5.8
SOUTH		
01	12p Xp	1.6
02	12p Vp	3.0
03	12p Vp 12p Xp	4.6
04	12s Xs	1.6
05	12s 13s Xs	2.4
06	12s Vs	3.0
07	12s 13s Xs 12s Xs	4.0
08	12s 15s Vs	4.1
09	12s 15s Vs 12s Vs	7.1
SOUTH SOUTHWEST		
P1	10p Xp	1.6
P2	10p Vp	3.0
P3	10p Vp 10p Xp	4.6

Course	Marks	Distance (NM)
P4	10s Xs	1.6
P5	10s 13s Xs	2.3
P6	10s 13 Xs 10s Xs	3.9
P7	10s Vs	3.0
P8	10s 15s Vs	4.0
P9	10s 15s Vs 10s Vs	7.0
P10	10p 12p Xp	1.7
SOUTHWEST		
R1	Tp Xp	2.4
R2	Zp Sp Xp	4.4
R3	Zp Xp Tp Xp	6.6
WEST		
R4	13p 10p 12p	1.6
R5	3p 12p	2.2
R6	3s Xp 15p 10p 12p	4.9
R7	3s Xp 15p Xp 15p 10p 12p	6.9

Course	Marks	Distance (NM)
NORTHWEST		
S1	15p 12p	2.7
S2	15p 13p 12p	2.8
S3	15p 13p 12p 15p 12p	5.5
S4	15p 3p 12p	3.6
S5	15p 3p 12p 15p 12p	6.3
START AT "X"		
T1	13p 11p Xp 13p X(FIN)	3.6
T2	13p 11p Xp 13p Xp 13(FIN)	4.4
T3	3p 12p Xp 3p Xp 3(FIN)	7.5
T4	Zp 6p* Xp Zp Xp Z(FIN)	10.9
* Use Gull Rocks Passage on 2nd reach under bridge using either of first two spans east of the trussed section.		
START 1 MILE NORTH OF "V"		
T5	Vp 18p Vp 18p	9.4

STARTS AT SPECIAL RACE MARK 3 - JAMESTOWN YACHT CLUB RACE COURSES

Course	Marks	Distance (NM)
WIND 250-210°		
1	Zp 6s Zs	3.6
2	Zp 8s Zs	4.6
3	Zp 8s Rs	4.8
4	Zp 8s Qs	5.5
WIND 210-190°		
5*	Left Blank	
6	Zp 3p	2.5
7	Zp Tp 3p	2.9
8	Zp Tp 13p 3p	3.1
9	Zp 13p	3.2
10*	Zp 13s Ts	3.6
11	Zp 11p	4.0
12*	Left Blank	
13*	Left Blank	
14	Zp Xp 13p	4.5
15*	Zp 11p 13p Ts	4.5
16	Zp Xp	4.8
17	Zp 13s Rs 3p	5.1
18	Zp Vp	5.9
19	Zp Vs 11s	6.4
20*	Left Blank	
21	Zp Ss Ps 13p	8.4
22	Zp Sp Zs	3.1
23	Zp Tp Zp	3.4
24	Zp 3p Zs	3.5
25	Zp Ts Rs	3.6
26	Zp 13p Zs	4.2
27	Zp Sp Zp Rp	4.5
28	Zp 13s Rs	4.6
29	Left Blank	
30	Zp 11p Zs	4.9
31	Zp Sp 13p Rs	4.9
32	Zp Xp Zs	5.3
33	Zp Ts Rs 13p	5.4
34	Zp Tp Zp Tp Zs	5.4
35	Zp Ss 2s 13p Rs	6.6
36	Zp Ss Ps	6.8
37	Zp Vp Zs	7.0
38	Zp Np Qs Pp Rp	13.8
39	4p 8p Rs	5.7
40	4p 6p Rs	4.8
41	4p 8s 4s	6.6

Course	Marks	Distance (NM)
42	4p 6s 4s	5.8
43	4p 1p	4.4
44	Rp Ss Rs	3.4
WIND 190-170°		
45	Rs Zs	2.0
46	Rp 3p	2.5
47*	Left Blank	
48*	Rp 2p Tp	3.6
49	Rp 11p	3.9
50	4p 3p	3.9
51	Rp Ss 2s 3p	5.1
52*	Left Blank	
53	4p 13p	4.8
54	Rp Xp	4.9
55	Rp 3p Rp 13p	5.6
56	Rp Vp	6.3
57	Rs	1.9
58	Rp 6p Rs	3.5
59	Rp 3p Rs	3.9
60	Rp Ss 2s	4.2
61	4p 1p Zs	4.4
62	Rp 6p Rp 6p Rs	5.1
63	Rp 13s 2s	6.0
64	Js	7.5
65	Ks Ns	10.6
66	4p 3p Rs	5.5
67	4p 13p Rs	6.4
WIND 170-150°		
68	2p Tp	3.4
69	2p 3p	3.5
70*	Left Blank	
71	2p 13p	4.3
72*	Left Blank	
73*	Left Blank	
74	2s Zs	3.1
75	2s	3.1
76	2s Rs	3.2
77	2p 6s Ys	3.7
78	2p Sp Zs	3.8
79	2p Sp 2s	4.7
80	2p Ss 2s Zs	4.9
81	2s 3s 2s Zs	6.3

Course	Marks	Distance (NM)
82	2p Sp 3p 2s	6.4
83	2p 13s Ts 3p 2s	7.7
WIND 150-130°		
84	6p 3p	2.7
85*	Left Blank	
86	1p 3p	3.3
87	Yp 6p	3.6
88*	Left Blank	
89	Yp 6p Xp 13p Rp Xp	10.6
90	Ss Rs	2.3
91	Ss Zp Rp	2.8
92	Sp Tp Rs	2.8
93	1s	2.8
94	1s Rs	3.2
95	Ys	3.3
96	Ss 2s	3.3
97	1s Zp 2p	5.0
98	Yp 6p Sp 2s	5.3
99	Sp 13s 11s 2s	5.7
100	Ss Ys Zs 6s Ys	6.7
101	Ys Zp 2p Ss Ys	7.9
102	Ys Np Kp	12.1
WIND 130-110°		
103	Tp 13s 11s	3.1
104*	Tp 13s 11s 3p Ts	4.1
105	Ts Zp Yp	4.5
106	Tp 13p Zp Yp	5.8
107	1p 3p Ys	6.4
108	Tp 13p Sp Ys Zp Rp	8.3
WIND 090-070°		
109	11p 13p	2.7
110	11p 3p 11p	4.5
111	11s Zp 6p	5.0
112	11p 13s Xs 3s Xs	7.4
113	11s Rp Yp	5.1
114	11p 13s Xs 3s Vp	8.4
WIND 070-050°		
115*	11s Ts	2.3
116	Xp	3.2

Course	Marks	Distance (NM)
117*	11p 13p Ts	3.6
118*	Xp 13p Ts	4.0
119	Xp 3s 13p	4.6
120	11p 3p Zp Sp	4.6
121	Xp 3p 11s	5.3
122*	Xs Zp Tp	5.3
123	11p 3p Zp Tp 11p 3p	5.5
124	Xp 13s Vp	5.9
125	Xs Zp Tp 3s Xp	8.2
126	11s Zs	3.1
127	11s Rs	3.6
128	11s Zp Ss Zs	4.7
129	11s Zp Ts Zs	5.1
WIND 050-000°		
130	3s Zp 3p	2.5
131	13s Tp 11p	3.3
132	3s Zp 13p	3.6
133*	13s Zp Tp	4.0
134	13s Zp Tp 3s 13s	5.5
135*	13s Rp Sp Zs Tp	5.6
136	Vs Rs Zs Vp	11.