



PHRF SAILING INSTRUCTIONS

BAY SHORE YACHT CLUB's GSBYRA INVITATION REGATTA

SUNDAY, AUGUST 7, 2022

1. RULES

- 1.1 The races will be governed by the most recent "Racing Rules of Sailing" (RRS) except where specifically changed in these sailing instructions.

2. ELIGIBILITY AND ENTRY:

- 2.1 The Regatta is open to all members in good standing of a GSBYRA Full Member Clubs and clubs affiliated with US SAILING, and invited guests.
- 2.2 Eligible boats may register at <http://www.regattanetwork.com/event/24454>
- 2.3 Registration closes for all boats on Friday, August 5 at 2400.
- 2.4 **Unregistered boats will not be scored.**
- 2.5 Only self-righting monohulls and cruising catamarans are eligible to compete

3. CLASSES PHRF NoSpin – Pursuit Format Only

4. NOTICES TO COMPETITORS:

- 4.1 Notices to competitors will be broadcast on VHF Channel #72 and (when time allows) will be posted on the Regatta Network website (see Paragraph 2.2).
- 4.2 Racers shall monitor VHF channel #72 at all times.

5. CHANGES IN SAILING INSTRUCTIONS: Will be posted on the Regatta Network (see Paragraph 2.2) before 1000 on the day they will take effect, except that any change in the schedule of races will be posted by 1800 on the day before they will take effect.

6. SIGNALS MADE ASHORE All signals shall be made on VHF channel #72

7. SCHEDULE OF EVENTS: Sunday, August 7

Warning Signal (4-5 short blasts over VHF Channel #72): 1259 GPS time
Base Start Signal (1 long blast over VHF Channel #72): 1300 GPS time
Awards Ceremony at BSYC Clubhouse 1 Hour after race

8. RACING AREA is Great South Bay to the south of Bay Shore Marina

9. COURSES : Given in Appendix A. The Course to be sailed will be announced on VHF channel #72 prior to the start.

10. STARTING PROCUDURES

- 10.1 After arriving at the starting area, all yachts that intend on racing shall hail the committee boat on VHF channel #72 and check-in by broadcasting their Boat Name and sail number
- 10.2 The Course to sail will be announced by the Committee boat on VHF channel #72 at approximately 12:45 and every 5 minutes thereafter. Continue to listen to your radio for additional information from the committee boat.
- 10.3 This is a pursuit race, and each yacht will have her own "Actual Starting Time" based on her handicap. After you know what course number is being run, look up your "Actual Start Time" in Appendix B. The "Actual Start Times" are different for each yacht and course.

11. START LINE:

- 11.1 Yachts will start between the line formed by the flashing green government Buoy "1" in Great (located .8nm south of the Bay Shore Town Marina) and an "X" mark set by the Race Committee (an orange or yellow buoy). The Race Committee may elect to forego the setting of an "X" mark and will announce this situation on VHF channel #72. In this case, boats shall start within 75 yds of Buoy # 1 and pass it on the same side as the first mark of the course.
- 11.2 To avoid congestion at the starting line, please keep the starting area clear for those boats that are about to start. It is very important that no boat be on the course side of the starting line after the 1300 unless she has started.

12. STARTING SEQUENCE

- 12.1 There will be multiple (4-5) rapid horn blasts at 1259. One minute after the multiple rapid horns, a single long horn will be sounded precisely at 1300. This long single horn marks the "Base Starting Time". At the "Base Starting Time" horn, yachts with a handicap of 315 may start. Any yacht with a lower handicap will then start at their "Actual Start Time".

13. FINISH LINE:

- 13.1 The Finish Line will be between Buoy "1" and the "X" mark. If there is no "X" mark (see 11.1), then yachts shall finish by passing within 75 yards of Buoy #1 on the prescribed side in the course description.
- 13.2 Yachts that finish the race should call the committee boat on VHF channel #72 indicating their boat name and sail number. Yachts that finish the race should also note their GPS finish time and the boat that finished immediately ahead and behind them. This information will be used should there be a discrepancy with the order of finish as recorded by the committee boat or in the event the committee boat had to leave station.

14. TIME LIMIT: The Time Limit is 3 hours or 30 minutes after the first finishing boat, whichever is longer. Boats failing to finish within the time limit will be scored DNF (did not finish).

15. SCORING: Will be done by the pursuit method based on Time-on-Distance. A boat's time allowance is taken at her start so that the boats' finishing positions will be their actual finish place.

16. PROTESTS AND REQUESTS FOR REDRESS:

- 16.1. Rule 61.1a is amended in that a boat intending to protest shall notify the RC Boat immediately after finishing and identifying the boat(s) being protested.
- 16.2. RC will convene a protest hearing at BSYC as soon as possible.

17. SAFETY REGULATIONS:

- 17.1 All competitors ages 17 or under shall wear a properly fastened US Coast Guard approved Personal Floatation Device (PFD), inherently buoyant, (i.e. not inflatable) while afloat. Float coats and inflatable PFD's are NOT permitted.
- 17.2 It is highly recommended that all adult competitors (ages 18 and over) that are not aboard yachts having lifelines shall wear a properly fastened US Coast Guard approved Personal Floatation Device (PFD) while racing. Float coats and inflatable PFD's are permitted.
- 17.3 All competitors on any PHRF boat that does not have lifelines shall wear PDF's as specified in Paragraphs 17.1 and 17.2 during the entire race.

18. PRIZES: Will be awarded at the BSYC Club house approximately 1 hour after the last boat finishes.

19. DISCLAIMER OF LIABILITY: Competitors participate in the regatta entirely at their own risk. See Rule 4, Decision to Race. Bay Shore Yacht Club, its officers, employees, governors, agents, members, committees, and volunteers will not accept any liability for material damage or personal injury or death sustained in conjunction with, prior to, during or after the Regatta.

20. CONTACT: Bill Wheeler (516) 810-7605 billray407@aol.com

2022 Race Courses

<u>Course 1 (2.91 nm)</u> (N, S, W wind) Start at "1" port "10" port "3" port Finish at "1" port	<u>Course 2 (2.91 nm)</u> (N, E, SW wind) Start at "1" starboard "3" starboard "10" starboard Finish at "1" starboard	<u>Course 3 (3.46 nm)</u> (N, S, wind) Start at "1" port "11" port "10" port "1" port "11" port "10" port Finish at "1" port
<u>Course 4 (3.64 nm)</u> (N, NE, S, SW wind) Start at "1" port "11" port "3" starboard "10" starboard Finish at "1" starboard	<u>Course 5 (4.48 nm)</u> (N, SE, W wind) Start at "1" starboard "4" starboard "10" starboard Finish at "1" starboard	<u>Course 6 (4.51 nm)</u> (E, S, NW wind) Start at "1" port "11" port "4" port Finish at "1" port
<u>Course 7 (4.51 nm)</u> (N, E, SW wind) Start at "1" port "6" port "11" starboard "10" port Finish at "1" port	<u>Course 8 (4.54 nm)</u> (N, E, S, W wind) Start at "1" port "11" port "10" port "1" port "11" port "3" port Finish at "1" port	<u>Course 9 (4.82 nm)</u> (NE, SE, S, NW wind) Start at "1" port "10" port "3" starboard "4" starboard Finish at "1" starboard
<u>Course 10 (4.82 nm)</u> (N, SE, SW, NW wind) Start at "1" port "4" port "3" port "10" starboard Finish at "1" starboard	<u>Course 11 (5.27 nm)</u> (E, SE, W wind) Start at "1" port "11" port "3" starboard "4" starboard "11" starboard Finish at "1" starboard	<u>Course 12 (5.80 nm)</u> (NE, E, SW, W wind) Start at "1" port "6" port "11" starboard "10" port "3" port Finish at "1" port
<u>Course 13 (5.82 nm)</u> (NE, S, W wind) Start at "1" port "10" port "3" port "1" port "10" port "3" port Finish at "1" port	<u>Course 14 (5.82 nm)</u> (N, E, SW wind) Start at "1" starboard "3" starboard "10" starboard "1" starboard "3" starboard "10" starboard Finish at "1" starboard	<u>Course 15 (8.06 nm)</u> (E, SW, SE, W wind) Start at "1" port "6" port "11" starboard "3" starboard "4" port "11" starboard Finish at "1" starboard

**Appendix B 2022 BSYC Invitational
PHRF Starting Times**

Base Start:	13:00:00	Pursuit Calculator		0	Course	Course	Course	Course	Course	Course	Course	Course	Course	Course	Course
Base HCP:	315			Distance	1 or 2	3	4	5	6 or 7	8	9 or 10	11	12	13 or 14	15
					2.91	3.46	3.64	4.48	4.51	4.54	4.82	5.27	5.8	5.82	8.06
Yachts	Sail#	Skipper	Type	PHRF	Start	Start	Start	Start	Start	Start	Start	Start	Start	Start	Start
Noddy	149	J. Papa	Sailmaster 22	315	13:00:00	13:00:00	13:00:00	13:00:00	13:00:00	13:00:00	13:00:00	13:00:00	13:00:00	13:00:00	13:00:00
Bertha	126	M. Rainis	Altantic Cat 24	300	13:00:44	13:00:52	13:00:55	13:01:07	13:01:08	13:01:08	13:01:12	13:01:19	13:01:27	13:01:27	13:02:01
Rhodes	258	J. Phillips	Rhodes C 22	288	13:01:19	13:01:33	13:01:38	13:02:01	13:02:02	13:02:03	13:02:10	13:02:22	13:02:37	13:02:37	13:03:38
Grace	200	P. Connelly	Pearson Commander	265	13:02:26	13:02:53	13:03:02	13:03:44	13:03:46	13:03:47	13:04:01	13:04:24	13:04:50	13:04:51	13:06:43
Sabbatical	32	A Drossos	Pearson 365 Ketch	255	13:02:55	13:03:28	13:03:38	13:04:29	13:04:31	13:04:32	13:04:49	13:05:16	13:05:48	13:05:49	13:08:04
Jolly Mon	175	D. Ahern	Morgan 22	252	13:03:03	13:03:38	13:03:49	13:04:42	13:04:44	13:04:46	13:05:04	13:05:32	13:06:05	13:06:07	13:08:28
Squidward	269	Polansky	Santana	249	13:03:12	13:03:48	13:04:00	13:04:56	13:04:58	13:05:00	13:05:18	13:05:48	13:06:23	13:06:24	13:08:52
Jubilee	354	R. Russo	O'Day 272	246	13:03:21	13:03:59	13:04:11	13:05:09	13:05:11	13:05:13	13:05:33	13:06:04	13:06:40	13:06:42	13:09:16
Chimera	68	Ryder		246	13:03:21	13:03:59	13:04:11	13:05:09	13:05:11	13:05:13	13:05:33	13:06:04	13:06:40	13:06:42	13:09:16
Silver Pearl	5583	Nachemin		240	13:03:38	13:04:20	13:04:33	13:05:36	13:05:38	13:05:41	13:06:02	13:06:35	13:07:15	13:07:17	13:10:05
Sweet Harmony II	5702	Justin Martinich	Catalina	237	13:03:47	13:04:30	13:04:44	13:05:49	13:05:52	13:05:54	13:06:16	13:06:51	13:07:32	13:07:34	13:10:29
Espirit De Mer	888	J. Sidebottom	Pearson 27	237	13:03:47	13:04:30	13:04:44	13:05:49	13:05:52	13:05:54	13:06:16	13:06:51	13:07:32	13:07:34	13:10:29
Soverign	199	C.DeMarco	Pearson 27-2	231	13:04:04	13:04:51	13:05:06	13:06:16	13:06:19	13:06:21	13:06:45	13:07:23	13:08:07	13:08:09	13:11:17
Galatea	177	A. Mirchel	Pearson Wanderer	229	13:04:10	13:04:58	13:05:13	13:06:25	13:06:28	13:06:30	13:06:55	13:07:33	13:08:19	13:08:21	13:11:33
Bonked Out	6119	Mendolia	Hunter 306	222	13:04:31	13:05:22	13:05:39	13:06:57	13:06:59	13:07:02	13:07:28	13:08:10	13:08:59	13:09:01	13:12:30
Integrity	11	B. Figueroa	Mariner 28	219	13:04:39	13:05:32	13:05:49	13:07:10	13:07:13	13:07:16	13:07:43	13:08:26	13:09:17	13:09:19	13:12:54
Thriller	2261	Miano	Benateau First 235	216	13:04:48	13:05:43	13:06:00	13:07:24	13:07:26	13:07:29	13:07:57	13:08:42	13:09:34	13:09:36	13:13:18
Pelagic	1855	V. Tieniber	Allied SeaBreeze	214	13:04:54	13:05:49	13:06:08	13:07:32	13:07:36	13:07:39	13:08:07	13:08:52	13:09:46	13:09:48	13:13:34
Wind Dancer	378	H. Pfister	O'Day 302	213	13:04:57	13:05:53	13:06:11	13:07:37	13:07:40	13:07:43	13:08:12	13:08:58	13:09:52	13:09:54	13:13:42
Snoopy	682	D. Deruvo	Catalina 28	213	13:04:57	13:05:53	13:06:11	13:07:37	13:07:40	13:07:43	13:08:12	13:08:58	13:09:52	13:09:54	13:13:42
Whisper	2420	Sullivan		212	13:05:00	13:05:56	13:06:15	13:07:41	13:07:45	13:07:48	13:08:16	13:09:03	13:09:57	13:09:59	13:13:50
Papillon	166	N. Loretta	Lagunna 30	211	13:05:03	13:06:00	13:06:19	13:07:46	13:07:49	13:07:52	13:08:21	13:09:08	13:10:03	13:10:05	13:13:58
Czech Mate	196	J. Dennerlein		210	13:05:06	13:06:03	13:06:22	13:07:50	13:07:54	13:07:57	13:08:26	13:09:13	13:10:09	13:10:11	13:14:06
Karma	716	Klein		210	13:05:06	13:06:03	13:06:22	13:07:50	13:07:54	13:07:57	13:08:26	13:09:13	13:10:09	13:10:11	13:14:06
Naughty Dog	42371	Reichel	C&C 25	207	13:05:14	13:06:14	13:06:33	13:08:04	13:08:07	13:08:10	13:08:41	13:09:29	13:10:26	13:10:29	13:14:30
Fair Winds	5488	G. Bernichon	Catalina 30	204	13:05:23	13:06:24	13:06:44	13:08:17	13:08:21	13:08:24	13:08:55	13:09:45	13:10:44	13:10:46	13:14:55

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Base Start:	13:00:00	Pursuit Calculator		0	Course	Course	Course	Course	Course	Course	Course	Course	Course	Course	Course
Base HCP:	315			Distance	1 or 2	3	4	5	6 or 7	8	9 or 10	11	12	13 or 14	15
					2.91	3.46	3.64	4.48	4.51	4.54	4.82	5.27	5.8	5.82	5.82
Yachts	Sail#	Skipper	Type	PHRF	Start	Start	Start	Start	Start	Start	Start	Start	Start	Start	Start
Derailed	217	M. Marko	C&C 29 MKII	197	13:05:43	13:06:48	13:07:10	13:08:49	13:08:52	13:08:56	13:09:29	13:10:22	13:11:24	13:11:27	13:11:27
Intrepid	185	C. Goodwin	Tartan 28	196	13:05:46	13:06:52	13:07:13	13:08:53	13:08:57	13:09:00	13:09:34	13:10:27	13:11:30	13:11:33	13:11:33
Aleboat II	232	E. Winberry	Hunter 28	195	13:05:49	13:06:55	13:07:17	13:08:58	13:09:01	13:09:05	13:09:38	13:10:32	13:11:36	13:11:38	13:11:38
Arbacia	230	J. Gathard	Sabre 30	195	13:05:49	13:06:55	13:07:17	13:08:58	13:09:01	13:09:05	13:09:38	13:10:32	13:11:36	13:11:38	13:11:38
Pandemonium	2224	G. Sebouhian	C&C 29 MKII	191	13:06:01	13:07:09	13:07:31	13:09:16	13:09:19	13:09:23	13:09:58	13:10:53	13:11:59	13:12:02	13:12:02
Cur Non	354	Lindhal	O'Day 30	191	13:06:01	13:07:09	13:07:31	13:09:16	13:09:19	13:09:23	13:09:58	13:10:53	13:11:59	13:12:02	13:12:02
Windswept	62	B. McLoughlin	Ericson 32	186	13:06:15	13:07:26	13:07:50	13:09:38	13:09:42	13:09:46	13:10:22	13:11:20	13:12:28	13:12:31	13:12:31
Dust in the Wind	10	F Liesegang	Pearson 34-2	180	13:06:33	13:07:47	13:08:11	13:10:05	13:10:09	13:10:13	13:10:51	13:11:51	13:13:03	13:13:06	13:13:06
Bionator	395	M. Goodman	C&C 29 MKII	179	13:06:36	13:07:51	13:08:15	13:10:09	13:10:13	13:10:17	13:10:56	13:11:57	13:13:09	13:13:12	13:13:12
Merry Ann	220	Cook/Burns	C&C 30-1	178	13:06:39	13:07:54	13:08:19	13:10:14	13:10:18	13:10:22	13:11:00	13:12:02	13:13:15	13:13:17	13:13:17
Mo'Sun	17	L. Feldman	Catalina 320	177	13:06:42	13:07:57	13:08:22	13:10:18	13:10:22	13:10:27	13:11:05	13:12:07	13:13:20	13:13:23	13:13:23
Ripple	18	M. Jeshiva	Hunter 33	177	13:06:42	13:07:57	13:08:22	13:10:18	13:10:22	13:10:27	13:11:05	13:12:07	13:13:20	13:13:23	13:13:23
Moonrise	446	Rob Gutman	S2	171	13:06:59	13:08:18	13:08:44	13:10:45	13:10:49	13:10:54	13:11:34	13:12:39	13:13:55	13:13:58	13:13:58
Indigo	50	O'Donnell	Broadblue 38 Prestige Cataraman	175	13:06:47	13:08:04	13:08:30	13:10:27	13:10:31	13:10:36	13:11:15	13:12:18	13:13:32	13:13:35	13:13:35
Dark Star	7700	R. LaTorre	S2-7.9	165	13:07:17	13:08:39	13:09:06	13:11:12	13:11:17	13:11:21	13:12:03	13:13:11	13:14:30	13:14:33	13:14:33
Princess of Artimino	264	Addeo	Tartan 37	156	13:07:43	13:09:10	13:09:39	13:11:52	13:11:57	13:12:02	13:12:46	13:13:58	13:15:22	13:15:25	13:15:25
Mirage II	311	G. Schneller	Sabre 34	156	13:07:43	13:09:10	13:09:39	13:11:52	13:11:57	13:12:02	13:12:46	13:13:58	13:15:22	13:15:25	13:15:25
Bleu Moon	439	T. McCarthy	Tartan 37	156	13:07:43	13:09:10	13:09:39	13:11:52	13:11:57	13:12:02	13:12:46	13:13:58	13:15:22	13:15:25	13:15:25
Shadow	203	C. Margeson	Morgan 41 Classic	155	13:07:46	13:09:14	13:09:42	13:11:57	13:12:02	13:12:06	13:12:51	13:14:03	13:15:28	13:15:31	13:15:31
Mystic	42740	J. Morgan	Sabre 34	141	13:08:26	13:10:02	13:10:33	13:13:00	13:13:05	13:13:10	13:13:59	13:15:17	13:16:49	13:16:53	13:16:53
Rising Tide	50110	J. Pizer	Sabre 38	141	13:08:26	13:10:02	13:10:33	13:13:00	13:13:05	13:13:10	13:13:59	13:15:17	13:16:49	13:16:53	13:16:53
At Last	101	E. Anderson	Sabre 36 CB	138	13:08:35	13:10:12	13:10:44	13:13:13	13:13:18	13:13:24	13:14:13	13:15:33	13:17:07	13:17:10	13:17:10
Kariana	42380	D. Krug	Sabre 38	132	13:08:53	13:10:33	13:11:06	13:13:40	13:13:45	13:13:51	13:14:42	13:16:04	13:17:41	13:17:45	13:17:45
Retsie	103	Padden	Ericson 38	132	13:08:53	13:10:33	13:11:06	13:13:40	13:13:45	13:13:51	13:14:42	13:16:04	13:17:41	13:17:45	13:17:45
Maggie Lee	11185	L. Christiansen	C&C 35-2	129	13:09:01	13:10:44	13:11:17	13:13:53	13:13:59	13:14:04	13:14:57	13:16:20	13:17:59	13:18:03	13:18:03
Tortoise	40014	W. Wheeler	Friendship 40	117	13:09:36	13:11:25	13:12:01	13:14:47	13:14:53	13:14:59	13:15:54	13:17:23	13:19:08	13:19:12	13:19:12
Lady In Red	11047	T. Drossos	C&C 110SD	114	13:09:45	13:11:35	13:12:12	13:15:00	13:15:07	13:15:13	13:16:09	13:17:39	13:19:26	13:19:30	13:19:30
Turn the page	192	D. Becker	J-70	112	13:09:51	13:11:42	13:12:19	13:15:09	13:15:16	13:15:22	13:16:18	13:17:50	13:19:37	13:19:41	13:19:41