

NYAC Yacht Club

114th Annual NYAC Yacht Club

Henry E. Abbott Memorial

Distance Race



Saturday - June 8, 2024

For PHRF Boats
Including Spinnaker and Non-Spinnaker Classes

SAILING INSTRUCTIONS

1. RULES

- 1.1. The regatta will be governed by the rules as defined in The Racing Rules of Sailing.
- 1.2. The measurement rules and ratings will be PHRF Spinnaker and Non-Spinnaker and ratings as administered by the YRA of LIS.
- 1.3. Boats will be scored using the [The YRA of LIS Performance Handicap Racing Fleet Regulations](#).
- 1.4. Boats shall observe the US Sailing Special Equipment Requirements for Nearshore races.
- 1.5. All boats shall carry VHF radio able to send and receive on Channel 16, 22A and 71.
- 1.6. Per rule 42.3(i), a boat that runs aground while racing may use its engine or any other method to get refloated provided the boat does not gain a significant advantage in the race.

2. NOTICES TO COMPETITORS

- 2.1. Notices to competitors and scratch sheets will be posted online at the yachtscoring.com event site.

3. CHANGES TO SAILING INSTRUCTIONS

- 3.1. Any change to the SIs will be posted before 1700 Friday, June 7, 2024, Changes will be posted on the Yacht Scoring website and an e-mail notice will be sent out to all registered competitors calling attention to the change.
- 3.2. Once on station, the signal boat will signal if a change was made to the Sailing Instructions after 1700 Friday, June 7, 2024, by displaying Code Flag L. Any change will be announced from the Race Committee (RC) Signal Boat over channel 71 prior to raising Foxtrot flag.

4. SIGNALS MADE ASHORE

- 4.1. There will be no signals made ashore. In the event of a cancelation or other significant change, communications shall be made via Yacht Scoring event site email and or text notifications.

5. SCHEDULE OF RACES

- 5.1. 5.1 There will be one race, Saturday, June 8, 2024. See Appendix B.
 - 1055 Foxtrot will be raised
 - 1100 First Warning Signal
 - 1105 Start of Division 1

6. CLASSES AND CLASS FLAGS

- 6.1. Changes to these Sailing Instructions will be posted online at **Yacht Scoring** no later than 1800 Friday, June 2, 2024, and an e-mail notice will be sent out to all registered competitors calling attention to the change.
- 6.2. Division flags will be numeral pennants.
- 6.3. Each boat shall display its Division flag on its permanent backstay or, in the absence of a permanent backstay, from its stern rail.

7. COURSES

- 7.1. Divisions and course letters will be displayed by placards on the Race Committee Signal Boat course board.
- 7.2. Course distances have been determined by the Regatta Committee and are not subject to redress. This amends RRS 62.1(a).
- 7.3. Courses are described in Appendix A.

8. THE START

- 8.1. The starting mark will be in the vicinity of Can 1 (40o 53.468N/ 073 o 44.151W).
- 8.2. The starting line will be between a staff displaying an orange flag on the RC Signal Boat and the course side of the starting mark.
- 8.3. Prior to the Warning Signal of the first division, all boats shall check in by sailing past the stern of the RC Signal Boat while on starboard and be recognized by the Race Committee. Check ins shall not be done over the radio.
- 8.4. Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- 8.5. Five minutes before the first scheduled Warning Signal, the Race Committee will display Code Flag F (Attention Signal) with a sound signal. Code Flag F will be removed one minute before the warning for the first start. This changes RRS 26. See Appendix B.
- 8.6. Succeeding classes will be started in numerical order either (a) at five-minute intervals by displaying a Class Flag at the Start of the preceding class, or (b) at any time afterward by re-commencing a new five-minute sequence. In the event a new five-minute sequence is initiated, the Race Committee will announce the time of the next Warning via VHF 71 and will endeavor to make a multiple Horn Signal shortly before the new Warning Signal.
- 8.7. A yacht that starts later than 10 minutes after her starting signal will be scored DNS, without a hearing. This changes RRS A4 and A5.

9. RECALLS

- 9.1. The Race Committee will attempt to hail OCS boats on VHF Channel 71. Failure of the Race Committee to successfully notify an OCS boat over the radio shall not relieve the OCS boat of its responsibility under RRS 28.1 nor be grounds for redress.

10. FINISH LINE

- 10.1. The finish line will be between a staff displaying a blue flag on a RC Signal Boat and the course side of the finish mark. Unless the course is shortened, the finish mark shall be the starting mark (see 8.1).

11. SCORING

- 11.1. Scoring will be done using PHRF Time on Time computation.

12. TIME LIMITS

- 12.1. The time limit for the first boat in its division to sail the course and finish in each division will be 5 hours from the starting time of that division. Boats failing to finish within 1 hour after the first boat finished in its division will be scored TLE without a hearing. This changes RRS 35, A4 and A5.

13. WITHDRAWALS

- 13.1. Boats withdrawing from the race are to contact the Race Committee over VHF Channel 71.

14. RADIO COMMUNICATION

- 14.1. Each yacht shall carry a radio capable of transmitting and receiving VHF channels 16, 24A, and 71.
- 14.2. The designated channel for race committee communication shall be VHF 71. All competitors shall monitor this channel for updates from the Race Committee while racing. All competitors are further encouraged to monitor this channel prior to departing from their home port, and while returning to their home port.
- 14.3. The race committee intends to make courtesy broadcasts on VHF 71.
- 14.4. Except in an emergency or as otherwise specified in the SIs, a yacht shall neither make nor receive radio communications not available to all yachts while racing.
- 14.5. Failure of the race committee to make any VHF broadcasts, the timing thereof or a competitor to hear any broadcast shall not be grounds for redress. This changes RRS 62.1(a).

15. FILING & HEARING PROTESTS

- 15.1. A protesting boat shall (a) follow requirements outlined in RRS 62.1 and (b) shall notify the Race Committee, at the time it finishes, that it intends to file a protest and which competitor(s) she is protesting.
- 15.2. The protest time limit ends 90 minutes after the last boat in a protesting boat's division has finished. All protests shall be delivered to the NYAC YC Office and marked to the attention of the Protest Committee. Emailed protests are acceptable. Notices will be posted no later than 60 minutes after the protest time limit has expired to inform competitors of hearings in which they are parties or named as witnesses. This Notice will also include the time and place of the protest hearing.

16. PRIZES AND AWARDS PRESENTATION

- 16.1. First, second and third place prizes will be awarded in each division. Other prizes may be awarded at the discretion of the Race Committee.
- 16.2. An Awards ceremony will be held at the New York Athletic Club – Yacht Club on Travers Island after racing. There will be food for crew and drinks will be available for purchase.

17. RESPONSIBILITIES OF COMPETITORS

- 17.1. Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury, or death sustained in conjunction with or prior to, during, or after the regatta.

18. DISCLAIMER OF LIABILITY

- 18.1. By registering for this event, the owner and person in charge of the boat agree with the following:
- My crew and I recognize that sailing is an activity that has an inherent risk of damage and injury, sickness and disease (including communicable diseases such as Covid-19) associated with it. We have read RRS 3, Decision to Race, and hereby acknowledge and agree that we are participating in this event entirely at our own risk.
 - I acknowledge and agree that neither the organizing authority, host club nor the race committee, nor their members will be responsible for: a) any damage to the entered boat or my other property, or b) any injury, sickness or disease (including communicable diseases such as Covid-19) to my crew or me, including death, sustained as a result of our participation in this event.
 - I hereby waive any rights I may have to sue the race organizers (organizing authority, host club, race committee, protest committee, sponsors or any other organization or official) with respect to personal injury, sickness or disease (including communicable diseases such as Covid-19) or property damage suffered by my crew or me as a result of our participation in this event, whether on the water or on shore, and hereby release the race organizers from any liability for such injury, sickness or disease (including communicable diseases such as Covid-19) or damage to the fullest extent permitted by law.

- I have taken all necessary steps to ensure that my crew and I and my entered boat are adequately prepared for all possible contingencies, including carrying and using appropriate safety equipment as may be required by law, racing rules and that a prudent seaman would consider advisable.

I agree to be bound by all rules that govern this event. I will inform all crewmembers of the conditions stated herein for their participation in such racing.

19. CONTACT INFORMATION

Tim Kerns, NYAC YC Waterfront Director

Phone: 914-738-2700 ext. 1262

Fax: 914-738-0065

Email: nyac.racing@gmail.com

Principal Race Officer. Edward (Buttons) Padin

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Revision History:

Original dated February 23, 2024

Appendix A

2023 Henry E. Abbott Memorial Distance Race

WIND DIRECTION NORTH TO NORTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	N1	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		R36 Bell east of Glover Reef round stb	6.2
		FL G Gong "21" (W of Matinecock Reef) - round to stb	3.6
		Fl G Gong "23" - Leave to stb	4
		FL G 25 off Sands point - keep to port	1.27
		Keep G27 gong to stb while heading to FLG 25 off Sands Point	
		FLG 29 off Hewlett Pt - round to stb	1.8
		Gong 1 off hart island - leave to stb	0.97
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.37
20.21	TOTAL	20.21	
WIND DIRECTION NORTH TO NORTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	N2	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		FR Bell "42" - Leave to STB	2.5
		FL G Gong "21" (W of Matinecock Reef) - round to stb	3.1
		Fl G Gong "23" - Leave to stb	4
		FL G 25 off Sands point - keep to port	1.27
		Keep G27 gong to stb while heading to FLG 25 off Sands Point	
		FLG 29 off Hewlett Pt - round to stb	1.8
		Gong 1 off hart island - leave to stb	0.97
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.37
16.01	TOTAL	16.01	
WIND DIRECTION NORTH TO NORTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	N3	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		FR Bell "42" - Leave to STB	2.5
		FL G Gong "21" (W of Matinecock Reef) - round to stb	3.1
		Fl G Gong "23" - Leave to stb	4
		FL G 25 off Sands point - keep to stb	1.25
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	1.36
12.21	TOTAL	12.21	

WIND DIRECTION NORTH TO NORTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
		N4	Start: Can 1 (40o 53.468N/ 073 o 44.151W)
		FR Bell "42" - Leave to STB	2.5
		FL G Gong "21" (W of Matinecock Reef) - round to stb	3.1
		Fl G Gong "23" - Leave to stb	4
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	1.06
	10.66	TOTAL	10.66

WIND DIRECTION EAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
		E1	Start: Can 1 (40o 53.468N/ 073 o 44.151W)
		FL G Gong "21" (W of Matinecock Reef) - Leave to Port	4.6
		R NUN "2" (SW of Great Captain Island) - Leave to Port	4.1
		FR Bell "42" - Leave to Port	4.5
		Gong 1 off hart island - leave to STB	4.9
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.4
	20.5	TOTAL	20.5

WIND DIRECTION EAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
		E2	Start: Can 1 (40o 53.468N/ 073 o 44.151W)
		FL G Gong "21" (W of Matinecock Reef) - Leave to Port	4.6
		R NUN "2" (SW of Great Captain Island) - Leave to Port	4.1
		FR Bell "42" - Leave to Port	4.5
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
	15.7	TOTAL	15.7

WIND DIRECTION EAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
		E3	Start: Can 1 (40o 53.468N/ 073 o 44.151W)
		FL G Gong "21" (W of Matinecock Reef) - Leave to Port	4.6
		R Bell "36" (.9 nm SW of Great Captain Island) - Leave to Port	3.6
		FR Bell "42" - Leave to Port	3.7
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
	14.4	TOTAL	14.4

WIND DIRECTION EAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
		E4	Start: Can 1 (40o 53.468N/ 073 o 44.151W)
		FL G Gong "21" (W of Matinecock Reef) - Leave to Port	4.6
		FR Bell "42" - Leave to Port	3.1
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
	10.2	TOTAL	10.2

WIND DIRECTION SOUTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	SE1	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		Can "1" (W of Weeks Point) - Leave to Port	3.6
		R Bell "36" (.9 nm SW of Great Captain Island) - Leave to Port	5.4
		FR Bell "42" - Leave to Port	3.7
		Gong 1 off hart island - leave to PORT	4.9
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.38
	19.98	TOTAL	19.98
WIND DIRECTION SOUTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	SE2	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		Can "1" (W of Weeks Point) - Leave to Port	3.6
		R Bell "36" (.9 nm SW of Great Captain Island) - Leave to Port	5.4
		FR Bell "42" - Leave to Port	3.7
		R/G Buoy (1600 ft SW of Execution Rock) - round to stb	3.4
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	1.1
	17.2	TOTAL	17.2
WIND DIRECTION SOUTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	SE3	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		Can "1" (W of Weeks Point) - Leave to Port	3.6
		R Bell "36" (.9 nm SW of Great Captain Island) - Leave to Port	5.4
		FR Bell "42" - Leave to Port	3.7
	15.2	TOTAL	15.2
WIND DIRECTION SOUTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	SE4	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		Can "1" (W of Weeks Point) - Leave to Port	3.6
		FR Bell "42" - Leave to port	3.4
		FL R 2 South of Hen and Chickens - Round to port	2.1
		Fl G Gong "23" - Leave to stb	1.64
	11.8	TOTAL	11.8
WIND DIRECTION SOUTH	COURSE	MARK DESCRIPTION	LEG DISTANCE
	S1	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		FL G 29 off Hewlett point - round to port	3.1
		FR Bell "42" - round to stb	5.5
	FL G Gong "21" (W of Matinecock Reef) - Leave to stb	3.2	

		Fl G Gong "23" - Leave to stb	4
		FR Bell "42" - round to port	2.6
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
	20.9	TOTAL	20.9
WIND DIRECTION SOUTH	COURSE	MARK DESCRIPTION	LEG DISTANCE
	S2	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		R/G Buoy (1600 ft SW of Execution Rock) - Leave to Port	1.1
		FR Bell "42" - round to stb	3.4
		FL G Gong "21" (W of Matinecock Reef) - Leave to stb	3.2
		Fl G Gong "23" - Leave to stb	4
		FR Bell "42" - round to port	2.6
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
		16.8	TOTAL
WIND DIRECTION SOUTH	COURSE	MARK DESCRIPTION	LEG DISTANCE
	S3	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		R/G Buoy (1600 ft SW of Execution Rock) - Leave to Port	1.1
		FL G Gong "21" (W of Matinecock Reef) - Leave to port	5.2
		R Bell "36" (.9 nm SW of Great Captain Island) - Leave to Port	3.6
		FR Bell "42" - Leave to port	3.7
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
	16.1	TOTAL	16.1
WIND DIRECTION SOUTH	COURSE	MARK DESCRIPTION	LEG DISTANCE
	S4	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		R/G Buoy (1600 ft SW of Execution Rock) - Leave to Port	1.1
		FL G Gong "21" (W of Matinecock Reef) - Leave to port	5.2
		FR Bell "42" - Leave to port	3.2
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
	12	TOTAL	12
WIND DIRECTION SOUTHWEST / WEST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	SW1	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		Gong 1 off hart island - leave to PORT	2.38
		FLG 29 off Hewlett Pt leave to port	0.99
		keep G27 gong to stb while heading to FLG 25 off Sands Point	
		FL G 25 off Sands point - keep to port	1.9
		Fl G Gong "23" - Leave to Port	1.24
	FL G Gong "21" (W of Matinecock Reef) - Leave to port	4	

	R36 Bell east of Glover Reef	3.6
	Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	6.2
20.31	TOTAL	20.31

WIND DIRECTION
SOUTHWEST / WEST

COURSE	MARK DESCRIPTION	LEG DISTANCE
SW2	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
	Gong 1 off hart island - leave to PORT	2.38
	FLG 29 off Hewlett Pt leave to port	0.99
	keep G27 gong to stb while heading to FLG 25 off Sands Point	
	FL G 25 off Sands point - keep to port	1.9
	Fl G Gong "23" - Leave to Port	1.24
	FL G Gong "21" (W of Matinecock Reef) - Leave to port	4
	FR Bell "42" - Leave to port	3.1
	Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
16.11	TOTAL	16.11

WIND DIRECTION
SOUTHWEST / WEST

COURSE	MARK DESCRIPTION	LEG DISTANCE
SW3	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
	Gong 1 off hart island - leave to PORT	2.38
	Fl G Gong "23" - Leave to Port	2.6
	FL G Gong "21" (W of Matinecock Reef) - Leave to port	4
	FR Bell "42" - Leave to port	3.1
	Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
14.58	TOTAL	14.58

WIND DIRECTION
SOUTHWEST / WEST

COURSE	MARK DESCRIPTION	LEG DISTANCE
SW4	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
	Gong 1 off hart island - leave to PORT	2.38
	Fl G Gong "23" - Leave to Port	2.6
	FR Bell "42" - Leave to port	2.7
	Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.5
10.18	TOTAL	10.18


WIND DIRECTION NORTHWEST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	N1	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		FL R 2 South of Hen and Chickens - Round to Stb	0.75
		R36 Bell east of Glover Reef round stb	5.8
		FL G Gong "21" (W of Matinecock Reef) - round to stb	3.6
		Fl G Gong "23" - Leave to port	4
		FL G 25 off Sands point - keep to stb	1.24
		FLG 29 off Hewlett Pt - round to stb	1.9
		Gong 1 off hart island - leave to stb	0.99
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.38
	20.66	TOTAL	20.66
WIND DIRECTION NORTH TO NORTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	N2	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		FL R 2 South of Hen and Chickens - Round to Stb	0.75
		FL G Gong "21" (W of Matinecock Reef) - round to stb	4.6
		Fl G Gong "23" - Leave to port	4
		FL G 25 off Sands point - keep to stb	1.24
		FLG 29 off Hewlett Pt - round to stb	1.9
		Gong 1 off hart island - leave to stb	0.99
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	2.4
	15.88	TOTAL	15.88
WIND DIRECTION NORTH TO NORTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	N3	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		FL R 2 South of Hen and Chickens - Round to Stb	0.75
		FL G Gong "21" (W of Matinecock Reef) - round to stb	4.6
		Fl G Gong "23" - Leave to port	4
		FL G 25 off Sands point - keep to stb	1.25
		R/G Buoy (1600 ft SW of Execution Rock) - Leave to Port	0.5
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	1.02
	12.12	TOTAL	12.12
WIND DIRECTION NORTH TO NORTHEAST	COURSE	MARK DESCRIPTION	LEG DISTANCE
	N4	Start: Can 1 (40o 53.468N/ 073 o 44.151W)	
		FL R 2 South of Hen and Chickens - Round to Stb	0.75
		FL G Gong "21" (W of Matinecock Reef) - round to stb	4.6
		Fl G Gong "23" - Leave to stb	4
		Finish: Can 1 (40o 53.468N/ 073 o 44.151W)	1.06
	10.41	TOTAL	10.41

Appendix B

STARTING SEQUENCE

CLASS	SIGNAL	VISUAL SIGNAL	SOUND SIGNAL	TIME
All Divisions	Attention	Foxtrot flag	Horn	1055
	One minute to first warning	Foxtrot Flag Removed	No Sound Signal	1059
Division 1: Spinnaker	Warning	Class Flag	Horn	11:00
	Preparatory	Preparatory Flag	Horn	11:01
	One Minute	Preparatory Flag Removed	Horn	11:04
	Start	Class Flag Removed	Horn	11:05
Division 2: Non-spinnaker	Warning	Class Flag	Horn	11:05
	Preparatory	Preparatory Flag	Horn	11:06
	One Minute	Preparatory Flag Removed	Horn	11:09
	Start	Class Flag Removed	Horn	11:10

Appendix C: Selected International Code Flags Used by COERA

	Alpha Flown under November by the RC to abandon current race and all racing for the day		November Flown by the RC to abandon current race and instruct competitors to return to the starting area
	Bravo Flown by a yacht to protest another yacht		Papa Flown by the RC as the Preparatory Signal for the start of each class
	Charlie Flown by the RC to Change in Course		Sierra Flown by the RC to shorten course
	Foxtrot Flown by the RC 5 minutes before the scheduled warning of the first class start only		X-Ray Flown by the RC to indicate that one or more yachts was on the course side at her starting signal
	Answering Pennant (AP) Flown by the RC to postpone a start		First Repeater General Recall

Class Flags Flown by the RC at the warning signal for the subject class and by each yacht to identify her class

	1 Class One		4 Class Four
	2 Class Two		5 Class Five
	3 Class Three		6 Class Six J/105s
			7 Class Seven

Other International Code Flags may be used as prescribed in the RSS.

Appendix D

Division 1: PHRF Spinnaker

Division 2: PHRF Non-Spinnaker