



Single Hand & Mixed Doubles Regattas



1500 Marina Bay Dr. Suite 1592 Clear Lake Shores, TX



1. RULES

The regatta will be governed by the rules as defined in the current 2013-2016 Racing Rules of Sailing, the Notice of Race, any OD Class Rules and these Sailing Instructions.

The following RRS are modified herein: Sailing Instruction 6.2 modifies RRS 62.1(a) Sailing Instruction 9.2 & 9.3 modifies RRS 26 Sailing Instruction 13 modifies RRS 61 Sailing Instruction 15 modifies RRS 35

2. NOTICES TO COMPETITORS

Notices to Competitors will be posted at:

https://www.regattanetwork.com/clubmgmt/applet_club_events.php?CLUB_ID=162.

3. CHANGES TO THE SAILING INSTRUCTIONS

Any change to the sailing instructions or notice of race will be posted before 1000 on the day it will take effect.

4. WARNING SIGNAL

The warning gun for the first race of the Single Hand Regatta on Saturday will be no earlier than 1300. 4.1 The warning gun for the first race of the Mixed Doubles Regatta on Sunday will be no earlier than 1300. Subsequent races for each class will follow as soon as possible after the end of the previous race.

5. Racing Area

The racing area will be in the part of Galveston Bay between Seabrook and the Houston Ship Channel, and between San Leon and the Bayport Ship Channel. Boats shall not enter the Houston Ship Channel or Bayport Ship Channel while racing. The Houston Ship Channel and the Bayport Ship Channel are designated as obstructions.

6. RADIO COMMUNICATION

6.1 Radio communication will be conducted on VHF channel 69.

6.2 In addition to signaling Individual Recalls in accordance with RRS 29.1, as a courtesy, the Race Committee will attempt to broadcast the names or sail numbers of boats that have started early. Failure to make such a broadcast, failure of a boat to receive that broadcast, a boat's order in that broadcast, or the promptness of that broadcast will not be grounds for redress. This modifies RRS 62.1(a).

7. CHECK-IN PROCEDURE

All yachts intending to race shall check in with the Race Committee on VHF Channel 69 prior to their warning signal.

8. START LINE / FINISH LINE

The Start Line / Finish Line will be approximately 0.6nm south of Clear Lake channel marker 1, between an Orange Flag displayed from the Signal Boat and the course side of a nearby Orange Mark.

9. THE START

- 9.1 The starting line will be between the staff displaying an orange flag on the Signal Boat on the starboard end and the course side edge of a nearby Mark at the port end of the line.
- 9.2 This is a reverse start (pursuit) race, with the (GPS) start time for each boat based on its PHRF rating following the 1300 hours. See the accompanying Appendix for assigned boat start times. This modifies RRS 26 9.3 The Race Committee will give no additional starting signals, except to monitor and call individual boats OCS prior to their assigned start time with sound and the individual recall flag. This modifies RRS 26. Any boat(s) signaled as OCS at their respective starting time shall thereafter sail from the course side across the starting line or one of its extensions to the pre-start side before *starting*.
- 9.4 The signal boat may broadcast occasional time checks on VHF 69 until all boats have started.

10. COURSE and MARKS

- 10.1 Courses will be signaled by the numeral pennant correlating with the course diagrams described in Appendix A. The approximated heading and distance to each mark are also described.
- 10.2 Start will be Pursuit style according PHRF rating as described in Appendix B for the primary race. If a second race is attempted, the start will be according to the same schedule with adjustment to the next top of the hour.
- 10.3 Fixed mark courses will use marks "E", "H", and "M52" Approximate coordinates and description of the marks are:

Mark	Approximate Coordinate	Description		
Start/Finish	N 29° 32.567′	RC Signal boat "Blue Jacket" and a nearby orange Tetrahedron		
Gate	W 094° 59.545′	RC Signal bout Blue Jucket and a hearby orange retrained on		
	N 29° 35.787′	The Low Range Marker (Upper Range "A") in Galveston Bay. The		
E	W 094° 56.935′	mark is an orange and white structure near Houston Ship Channel		
		Marker #73, 0.23 nm NNW of the old low range.		
Н	N 29° 33.255′	A platform located in Galveston bay, approximately 1.3 nm WSW of		
11	W 094° 56.542′	the Houston Ship Channel marker #65.		
M52	N 29° 31.808'	Galveston Shellfish Harvesting Boundary Marker		
IVISZ	W 094° 55.597'			

Boats shall not enter the Houston Ship Channel. The Houston Ship Channel is designated as an Obstruction. A chart showing the relative position of the marks will be available as Appendix A. This chart is schematic in nature and is not to be used for navigation.

In the event a mark is missing, boats shall round the coordinates of the missing mark.

11. THE FINISH

The Finish Line will be between a staff displaying an orange flag on the Signal Boat on the port end and the course side edge of the starboard end Orange Mark.

12. Shorten Course

If the Race Committee displays the "S" code flag for weather reasons, all classes will sail the shortened course. The race committee is prepared to recalculate the adjustments for the shortened course.

13. PROTESTS

The protest and redress procedures for this regatta will utilize basic elements of the new RRS Appendix T, a US Sailing Prescription. Protests shall be communicated to the Race Committee before leaving the race area and must be filed in writing within 2 hours of the last boat finishing. This modifies RRS 61. Protests shall be filed at the GBCA office.

14. SAFETY and WITHDRAWING PROCEDURES

- 14.1 Attention is called to RRS 4: Decision to Race, "The responsibility for a boat's decision to participate in a race or to continue *racing* is hers alone."
- 14.2 The Race Committee places high priority on accounting for every yacht participating in a race. It is imperative that any yacht withdrawing from a race makes its best and most persistent efforts to notify other parties of such withdrawal at the earliest opportunity. Withdrawing yachts should make every effort to contact the Race Committee and/or other nearby yachts to communicate the withdrawal via VHF channel 69. If radio communication is unavailable, call the Race Committee phone number: 281-216-4082 and leave a message. Text messages to this number are also acceptable. Proper reporting of a withdrawal should include; yacht name, sail number and skipper's name.
- 14.3 Single Handed Regatta Code flag "Y" **SHALL BE** displayed
- 14.4 Mixed Doubles Regatta Code flag "Y" <u>MAY BE</u> displayed from the RC Signal boat in accordance with the Racing Rules of Sailing 27.1.

15. TIME LIMIT

None, except we have an après race party scheduled at Cabo Saturday and on the GBCA Lounge Deck Sunday. This modifies RRS 35.

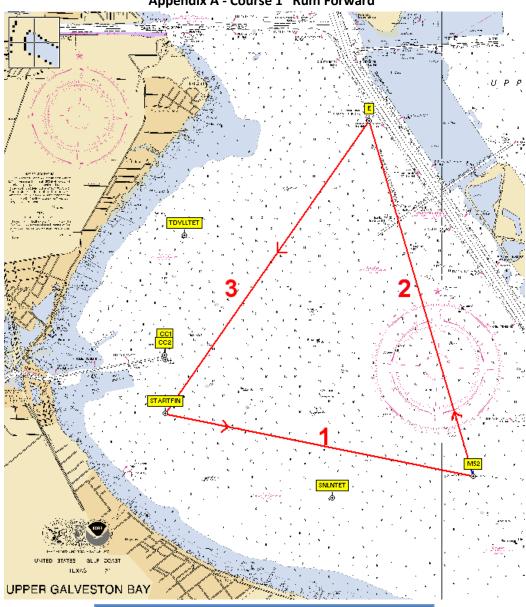
16. SCORING

The Race Committee will score the race with reverse start (pursuit) style race using the performance handicapping racing formula, time on distance, for each yacht, as determined by the Race Committee.

17. Schedule of Events

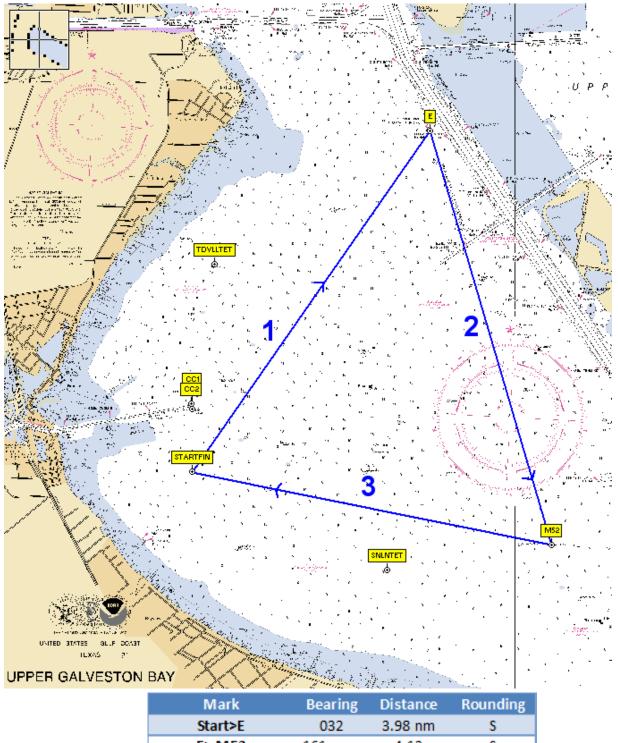
- 17.1 A Competitors Briefing for both events will be held at the GBCA office at 0900 Saturday, August 20, 2016.
- 17.2 These are single day regattas, therefore, as many races as practical will be run during each regatta. Subsequent races for each class will be started as soon as possible after the class has finished the prior race. The warning signal for the first race of the regatta will not be before 1300 hours Saturday and Sunday, August 20 & 21, 2016.
- 17.3 A Recovery Party and awards presentation, following the Single Hand Regatta, will be held following the conclusion of the last race on Saturday at Cabo's Classic Cafe bar on Clear Lake.
- 17.4 Refreshments and trophy presentations for the Mixed Doubles Regatta will be on Sunday, August 21, 2016 at the GBCA clubhouse following the conclusion of the last race.

Appendix A - Course 1 "Rum Forward"



Mark	Bearing	Distance	Rounding
Start > M52	99	3.51	Р
M52 > E	341	4.13	Р
E > Finish	212	3.98	Р
Total		11.62	

Appendix A - Course 2 "Rum Reverse"



Mark	Bearing	Distance	Rounding
Start>E	032	3.98 nm	S
E> M52	161	4.13	S
M52> Finish	279	3.51	S
Total		11.62	

Appendix B - Courses 1 and 2 "Rum"

Pursuit Start Sheet For Galveston Bay Cruising Association

2016 GBCA Single Hand Regatta

Start Time: 13:00:00 Distance: 11.62 MAX PHRF: 275

Date: August 20, 2016

Start	Sail#	Skipper	Boat Name	Class/Fleet	PHRF
13:00:00	8623	Charles Broaddus	Half Fast	PHRF Non-Spin	275
13:16:28	398	Ben Miller	Flyer	PHRF Non-Spin	190
13:18:01	53	Stuart Lindow	Speed Bump	PHRF Non-Spin	182
13:20:55	38109	Thomas Sherrill Jr	Wandering Star	GBCA Cruising Club	167
13:24:01	53	Chris Haas	SolAire	PHRF Non-Spin	151
13:24:36	584	Jim Foster	Big D	PHRF Non-Spin	148
13:24:59	None	Daniel Knierien	The Gail Mary	GBCA Cruising Club	146
13:28:05	717	Gregory Green	Alive and Free	GBCA Cruising Club	130
13:36:25	649	Bill Lakenmacher	Radiance	PHRF Non-Spin	87
13:36:25	296	Kevin Bednar	Stinger	PHRF Non-Spin	87
13:37:35	162	Tom Sutton	Leading edge	PHRF Non-Spin	81

!! DO NOT USE FOR MIXED DOUBLES!!

Appendix B - Courses 1 and 2 "Rum"

Pursuit Start Sheet For Galveston Bay Cruising Association

2016 GBCA Mixed Doubles Regatta

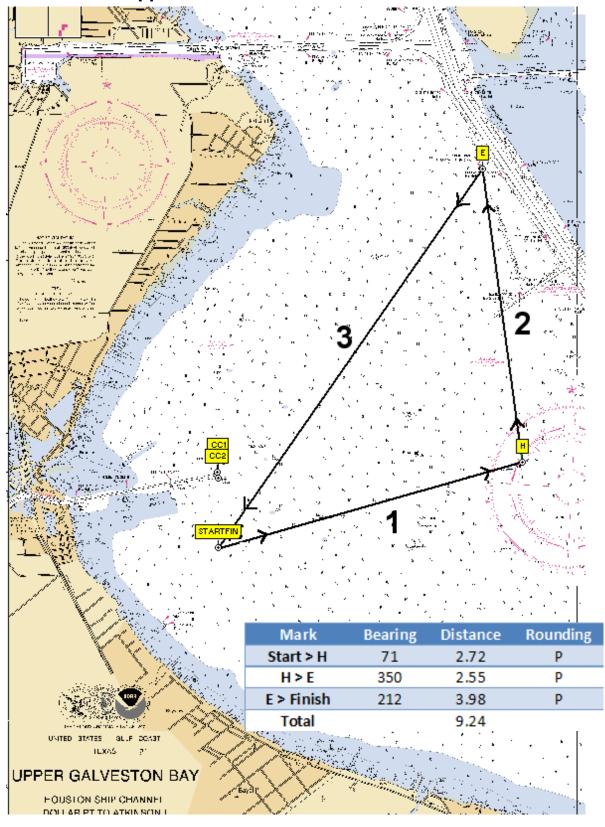
Start Time: 13:00:00 Distance: 11.62 MAX PHRF: 285

Date: August 21st 2016

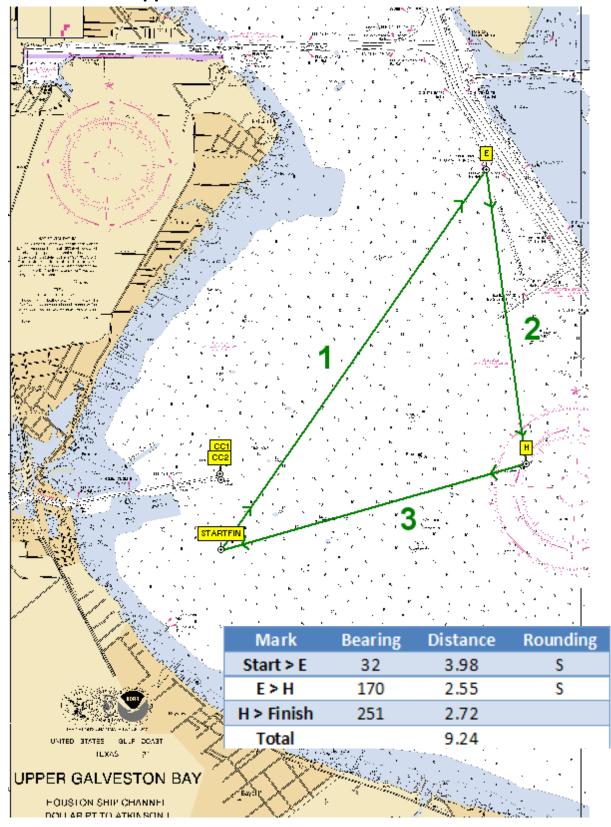
Start	Sail#	Skipper	Boat Name	Class/Fleet	PHRF
13:00:00	none	E Wayne Alderman	Stardust	GBCA Cruising Club	285
13:07:10	196	Andrew Clark	Ox-Bow	GBCA Cruising Club	248
13:15:53	133	Ronald Eddleman	Stellar of Course	GBCA Cruising Club	203
13:19:46	2342	Jason Seibert	Rodeo Clown	GBCA Cruising Club	183
13:19:57	392	Rick Duste	Loose Cannon	PHRF Non-Spin	182
13:21:30	919	Bruce Martin	919	PHRF Spin	174
13:21:30	578	Gary L Thies	Student Driver	PHRF Spin	174
13:21:30	53	Stuart Lindow	Speed Bump	PHRF Spin	174
13:22:17	291	Augie Lipsanen	NONAME	GBCA Cruising Club	170
13:22:40	60120	Nicole Laster	Bad Girl	PHRF Non-Spin	168
13:22:51	38109	Thomas R Sherrill Jr	Wandering Star	GBCA Cruising Club	167
13:25:57	53	Chris Haas	SolAire	PHRF Non-Spin	151
13:26:32	584	Jim Foster	Big D	PHRF Non-Spin	148
13:26:55	None	Daniel Knierien	The Gail Mary	GBCA Cruising Club	146
13:28:40	165	John Welch	Mischief	GBCA Cruising Club	137
13:29:27	28	Gary Trinklein	Toccata	PHRF Non-Spin	133
13:30:01	717	Greg Green	Alive and Free	GBCA Cruising Club	130
13:35:38	98368	Gustavo Zapater	Southern Cross	PHRF Non-Spin	101
13:38:21	296	Andrea Zaite	Stinger	PHRF Non-Spin	87
13:38:56	168	Walter Barnett	Osprey	GBCA Cruising Club	84
13:39:31	162	Tom Sutton	Leading Edge	PHRF Non-Spin	81
13:39:31	181	Albrecht Goethe	Hamburg	PHRF Non-Spin	81
13:40:06	649	Bill Lakenmacher	Radiance	PHRF Spin	78

!! DO NOT USE FOR SINGLE HANDED!!

Appendix A - Course 3 "Icicle Forward"



Appendix A - Course 4 "Icicle Reverse"



Appendix B - Courses 3 & 4 "Icicle" Start Times

Pursuit Start Sheet For Galveston Bay Cruising Association

2016 GBCA Single Hand Regatta

Start Time: Distance: 9.24 MAX PHRF: 275

Date: August 20th 2016

Start	Sail#	Skipper	Boat Name	Class/Fleet	PHRF
13:00:00	8623	Charles Broaddus	Half Fast	PHRF Non-Spin	275
13:13:05	398	Ben Miller	Flyer	PHRF Non-Spin	190
13:14:19	53	Stuart Lindow	Speed Bump	PHRF Non-Spin	182
13:16:38	38109	Thomas Sherrill Jr	Wandering Star	GBCA Cruising Club	167
13:19:06	53	Chris Haas	SolAire	PHRF Non-Spin	151
13:19:33	584	Jim Foster	Big D	PHRF Non-Spin	148
13:19:52	None	Daniel Knierien	The Gail Mary	GBCA Cruising Club	146
13:22:20	717	Gregory Green	Alive and Free	GBCA Cruising Club	130
13:28:57	649	Bill Lakenmacher	Radiance	PHRF Non-Spin	87
13:28:57	296	Kevin Bednar	Stinger	PHRF Non-Spin	87
13:29:53	162	Tom Sutton	Leading edge	PHRF Non-Spin	81

!! DO NOT USE FOR MIXED DOUBLES!!

Appendix B - Courses 3 & 4 "Icicle" Start Times

Pursuit Start Sheet For Galveston Bay Cruising Association

2016 GBCA Mixed Doubles Regatta

Start Time: 13:00:00 Distance: 9.24 MAX PHRF: 285

Date: August 21st, 2016

Start	Sail#	Skipper	Boat Name	Class/Fleet	PHRF
13:00:00	none	E Wayne Alderman	Stardust	GBCA Cruising Club	285
13:05:41	196	Andrew Clark	Ox-Bow	GBCA Cruising Club	248
13:12:37	133	Ronald Eddleman	Stellar of Course	GBCA Cruising Club	203
13:15:42	2342	Jason Seibert	Rodeo Clown	GBCA Cruising Club	183
13:15:51	392	Rick Duste	Loose Cannon	PHRF Non-Spin	182
13:17:05	919	Bruce Martin		PHRF Spin	174
13:17:05	578	Gary L Thies	Student Driver	PHRF Spin	174
13:17:05	53	Stuart Lindow	Speed Bump	PHRF Spin	174
13:17:42	291	Augie Lipsanen	NONAME	GBCA Cruising Club	170
13:18:01	60120	Nicole Laster	Bad Girl	PHRF Non-Spin	168
13:18:10	38109	Thomas R Sherrill Jr	Wandering Star	GBCA Cruising Club	167
13:20:38	53	Chris Haas	SolAire	PHRF Non-Spin	151
13:21:05	584	Jim Foster	Big D	PHRF Non-Spin	148
13:21:24	None	Daniel Knierien	The Gail Mary	GBCA Cruising Club	146
13:22:47	165	John Welch	Mischief	GBCA Cruising Club	137
13:23:24	28	Gary Trinklein	Toccata	PHRF Non-Spin	133
13:23:52	717	Greg Green	Alive and Free	GBCA Cruising Club	130
13:28:20	98368	Gustavo Zapater	Southern Cross	PHRF Non-Spin	101
13:30:29	296	Andrea Zaite	Stinger	PHRF Non-Spin	87
13:30:57	168	Walter Barnett	Osprey	GBCA Cruising Club	84
13:31:25	162	Tom Sutton	Leading Edge	PHRF Non-Spin	81
13:31:25	181	Albrecht Goethe	Hamburg	PHRF Non-Spin	81
13:31:52	649	Bill Lakenmacher	Radiance	PHRF Spin	78

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