

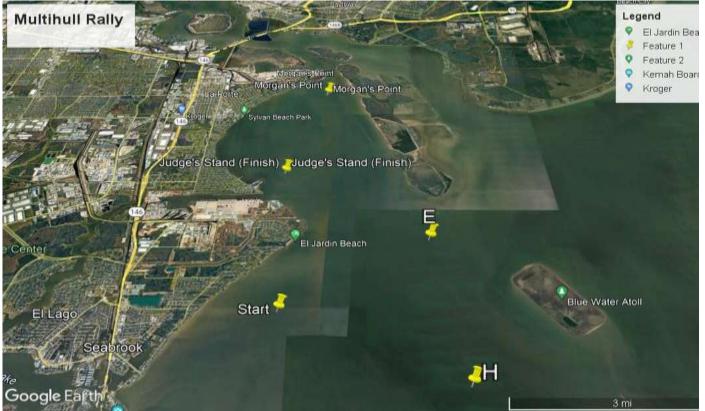
## HYC MULTIHULL RALLY April 9, 2022

### Organizing Authority: The Houston Yacht Club, Shoreacres, Texas

#### **RALLY INSTRUCTIONS**

- 1. All times are GPS times.
- 2. Each boat is to check in with the race committee prior to starting the rally.
- 3. Rally area, descriptions of course marks, and the courses are shown below.
- 4. Scratch start time is 11:00 a.m.
- Race Committee will display a numeral pennant (i.e., 1, 2, 3, 4, or 5) prior to 11:00 a.m.
  to designate which course will be sailed.
- 6. No boat can be closer than 30 feet from each other at the start, if overtaking another boat or at the finish.
- 7. No boat can enter the Houston Ship Channel.
- No boat can enter the Bayport Ship Channel if a commercial vessel is entering/departing. Commercial ships entering/departing Bayport Ship Channel have the right of way.
- 9. Port/Starboard rules apply.
- 10. Start and finish times will be recorded for each boat.
- 11. In the event any of these marks are missing, boats shall round the coordinates given.
- 12. Time limit is 4 hours.
- 13. Prizes will be awarded at the awards ceremony following racing.
- 14. Rally Committee will attempt to monitor VHF Channel 72.

#### **RACING AREA**



#### **COURSE MARKS**

Mark	Approximate Coordinates Latitude Longitude	Description
Start	29° 34.5' N, 094° 59.3' W	RC Signal Boat and Nearby Orange Floating Shape.
E	29° 35.8' N, 094° 56.9'W	The Low Range Marker (Upper Range "A") in Galveston Bay. The mark is an orange and white structure near Houston Ship Channel Marker #73, 0.23 NM NNW of the old low range.
Н	29° 33.3' N, 094° 56.5'W	A platform located in Galveston bay approx 1.3 NM WSW of Houston Ship Channel Marker #65.
Morgan's Point	29° 39.833' N, 094° 58.919'W	An Anchored Yellow Tetrahedron.
Judge's Stand (Finish)	29° 37.367'N, 094° 59.726'W	Wooden Platform near HYC Harbor Entrance and RC Signal Boat.

## COURSE 1

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	E	2.46	058°	Starboard
2	Н	2.52	172°	Starboard
3	Morgan's Point	6.87	342°	Port
Finish	Finish	2.56	195°	
Total		14.41		

## COURSE 2

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	Н	2.72	116°	Port
2	Morgan's Point	6.87	342°	Port
Finish	Finish	2.56	195°	
Total		12.15		

## **COURSE 3**

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	E	2.46	058°	Port
2	Morgan's Point	4.40	336°	Port
Finish	Finish	2.56	195°	
Total		9.42		

# **COURSE 4**

Leg	Mark	Approx.	Approx.	Leave To:
		Distance (NM)	Bearing	
Start	Start			
1	Н	2.72	116°	Port
2	Judge's Stand (Finish)	4.94	325°	
Total		7.66		

# **COURSE 5**

Leg	Mark	Approx. Distance (NM)	Approx. Bearing	Leave To:
Start	Start			
1	E	2.46	058°	Port
2	Judge's Stand (Finish)	2.92	302°	
Total		5.38		