

# 2024 Dallas Race Week

## Sailing Instructions June 17-21, 2024

### 1. RULES

- 1.1. Races will be governed by the Racing Rules of Sailing (2021-2024) ([ISAF-RRS](#)), and these Sailing Instructions.
- 1.2. **All boats shall provide to the race committee a completed registration form. To register, go to the Regatta Network's Event page: [www.DallasRaceWeek.com](http://www.DallasRaceWeek.com)**
- 1.3. **Updates to a boat's registration information (ie. contact info, sail #'s, etc...) shall be provided by updating the registration information on Regatta Networks.**

### 2. NOTICES TO COMPETITORS

- 2.1. The Regatta Network's Event page for the current series and the Facebook Group (Sailors Racing) will be used as the Official Notice Boards. Notices will also be forwarded by email/text to registered skippers. As a courtesy, notices shall be provided by email/text to registrants on the Sailors Racing Regatta Networks event page. [www.DallasRaceWeek.com](http://www.DallasRaceWeek.com)
- 2.2. **Facebook Group:** [Sailors Racing](#)

### 3. CHANGES IN SAILING INSTRUCTIONS

- 3.1. Any changes to these Sailing Instructions will be posted on the Official Notice Boards 24 hours prior to the scheduled start time of the race in which it will take effect.

### 4. SIGNALS

- 4.1. All signals shall be announced via radio broadcast, on Channel 71 (see Section 15 RADIO COMMUNICATION)

### 5. SCHEDULE OF RACES

- 5.1. Races will be conducted per the schedule posted on the Official Notice Board (see Section 2 NOTICES TO COMPETITORS)
- 5.2. Unless agreed to otherwise, and posted in advance, only one race is scheduled per day.
- 5.3. Official time to be used for races shall be UTC (Coordinated Universal Time), or GMT (Greenwich Mean Time).

Note: GPS time shall not be used. GPS Time differs from UTC by at least 17 seconds.

Correct UTC/GMT time may be obtained from one of the following:

Greenwich: <https://greenwichmeantime.com/>

Atomic Clock: <https://www.time.gov/>

## 6. CLASS FLAGS

6.1. The fleets designated for each sailing series will be as follows:

- “A” AUX boats with PHRF Base Rating less than 121
- “B” AUX boats with PHRF Base Rating greater than or equal to 121 and less than 211
- “C” AUX boats with PHRF Base Rating greater than or equal to 211
- “D” AUX boats with Displacement over 6,500 pounds.

6.2. A boat that classifies for the “D” AUX fleet may instead race a series with the fleet designated by their PHRF rating (A,B, or C).

6.2.1. ***Displacement fleet Boats declaring that they wish to sail in the fleet designated by their PHRF rating (A, B, or C) shall notify the scorer prior to the beginning of each series, and shall sail the entire series in that fleet.***

6.3. ***There WILL NOT BE a separate fleet designation for the “Main and Jib” boats. “Main and Jib” boats will sail in the fleet designated by their handicap, adjusted to the Main and Jib rating, per the Lakewide PHRF Handicap System.***

6.4. The Race Committee shall not add any additional fleets to any race or series without prior approval.

6.5. Pursuit Starts will be used.

## 7. RACING AREA

7.1. Racing area is Lake Ray Hubbard, South of Interstate 30 (Appendix 1: Map - Lake Marks)

## 8. THE COURSE

8.1. The course to be sailed will be designated and announced by the race committee prior to the start of the day's race.

8.2. Leave all marks to Port, except as prescribed by the Race Committee

## 9. MARKS

9.1. The marks of the course will be temporary marks consisting of Orange Spheres, White Sphere, and Yellow Cans, as well as the permanent marks/buoys of the lake, as described in Appendix A.

9.1.1. Each of the permanent marks has been marked with an alpha or numeric designation as shown on the map. GPS coordinates for each of these marks are provided. See Appendix 1: Maps - Lake Marks

# Sailing Instructions

## 10. THE START

### 10.1. Abandoning a Race

- 10.1.1. A race will not be abandoned until after its official warning time, unless at the discretion of the Race Committee.
- 10.1.2. In the event of forecasted unfavorable conditions, the Race Committee (utilizing Go/No Go reference data) shall notify all racers that the day's race will be abandoned, but shall not make this notification more than 24 hours prior to a day's race.
- 10.1.3. Abandonment more than 3 hours prior to a day's race will be posted on the Official Notice Board (See 2 - Notices to Competitors)

10.2. All boats shall endeavor to check-in at the Race Committee boat prior to the warning signal of each day's race. Check-in may be done via radio communication with the race committee at least 5 minutes prior to the warning signal of the day's race. The Race Committee, at its discretion, may waive this requirement for a day's race.

10.3. The starting line will be between the Race Committee boat and permanent mark "S".

10.4. There shall be no time limit for a boat to start after her posted starting time. This changes rule A4.

## 11. THE FINISH

11.1. The finish line will be between the Race Committee boat and the "S" mark.

11.2. The Race Committee shall finish the boats racing as the leading most part of the boat crosses the finish line.

11.3. All boats racing, retiring early (not intending to finish), shall notify the Race Committee at its earliest convenience. (See section 16 Safety).

## 12. CHANGE OF COURSE AFTER THE START

12.1. There shall be no change of course after the start.

## 13. TIME LIMIT

13.1. The time limit for the first boat to finish a race will be 90 minutes (1 1/2 hours) from the start. Any boat not finishing within 120 minutes (2 hours) of the start will be scored DNF.

# Sailing Instructions

## 14. SCORING

- 14.1. The Low-Point Scoring System, rule A2 will apply.
- 14.2. There will be no throw-outs.
- 14.3. Boats scored as DNS, OCS, DNF, or DSQ shall be scored points for the finishing place, one more than the number of boats participating in the day's race. (DNS shall only be scored for those boats that endeavored to come to the starting area).
- 14.4. Boats scored as DNC shall be scored points for the finishing place, one more than the number of boats registered in her fleet for the series.
- 14.5. Scores will be recorded by fleet and overall finish
- 14.6. Protests - Rule 61 - Appendix T is in effect. Protests shall be resolved during the race if at all possible. Corinthian [gentlemen] sailing is the goal of Dallas Race Week.

## 15. RADIO COMMUNICATION

- 15.1. The race committee will monitor VHF channels 16 and 71. All communications with the race committee should be done on channel 71, or by check-in. All communications after the start of the race should be made via VHF radio so that the information is shared by all competitors. After acknowledged contact on VHF channel 16, the race committee will direct the hailing boat to switch to channel 71.
  - 15.1.1. In case of an emergency, a vessel in distress should hail on Marine VHF channel 16. If unable to make contact with the appropriate authorities or Race Committee, consider attempting to hail Race Committee on channel 71 and channel 16. Repeat sequence as necessary.
- 15.2. Radio communications with the race committee during the starting sequence is discouraged, and will only be answered at the discretion of the race committee, or in the event of an emergency.
- 15.3. The race committee will endeavor to hail individual recalls. Hails will also be broadcast on VHF channel 71.

**NOTE: DON'T FORGET to bring your VHF RADIO.** Race Committee will use channel 71 to radio information to the competitors before and during the start sequence. Race Committee will radio the fleet on channel 71 as to the course for the day's race. Also, monitor channel 71 for course changes, and as a means to "stay connected" to the fleet during the race, and in case any boat radios a distress message. If you do not have a working VHF radio, arrive early enough to check in with the Race Committee to receive the course.

# Sailing Instructions

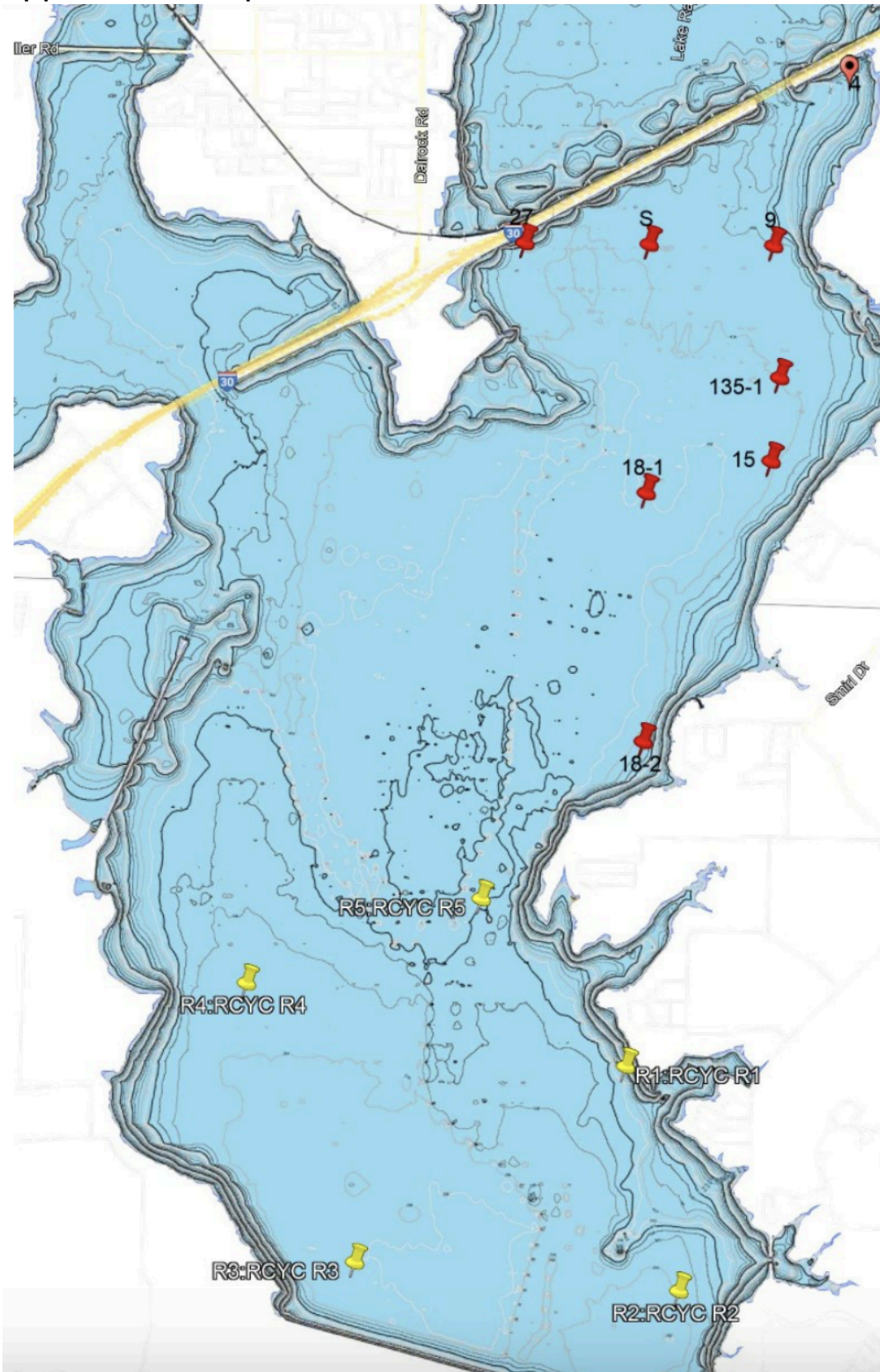
## 16. SAFETY, ASSUMPTION OF RISK AND RELEASE

- 16.1. It shall be the sole responsibility of each yacht to decide whether or not to start or continue a race.
- 16.2. All boats participating are asked to check in with the committee boat prior to the Warning signals of each race.
- 16.3. A yacht that retires from a race shall attempt to notify the race committee before leaving the course area. See 15 Radio Communications.
- 16.4. Competitors participate in each racing series entirely at their own risk. See Racing Rules of Sailing (2017-2020) rule 4, Decision to Race. The organizing authority will not accept liability for material damage or personal injury or death sustained in conjunction with, or prior to, during or after the racing.
- 16.5. To the fullest extent permitted by law, participants waive any rights they may have to sue the race organizers (organizing authority, race committee, protest committee, host club, sponsors, or any other organization or official) involved with the event with respect to personal injury or property damage suffered by the participant or their crew as a result of participation in this event and release the race organizers from any liability for such injury or damage.
- 16.6. Other Misc. Safety Information:

**BE AWARE: All competing boats should already have an emergency plan in place to immediately retrieve a crew person who inadvertently falls overboard. All boats within close proximity to this type of emergency should be prepared to render aid.**

# Sailing Instructions

## Appendix 1: Map - Lake Marks



To

From

Mark	Description	Latitude	Longitude	S	4	9	12-1	12-2	135-1	135-2	15	165-2	165-1	18-1	18-3	18-2	27	R1	R2	R3	R4	R5
<b>S</b>	Start(0)	32N 52.688	96W 30.018	-	050	090	120	120	135	135	150	165	165	180	180	180	270	181	178	195	208	194
				0	1.07	0.5	0.75	1	0.75	1	1	1.44	1	1	1.5	2	0.5	3.31	4.21	4.26	3.38	2.72
<b>4</b>	The Harbor(A)	32N 53.377	96W 29.05	230	-	204	189	177	193	184	191	192	199	206	200	197	242	192	188	202	213	204
				1.07	0	0.76	1.08	1.19	1.25	1.4	1.59	2.13	1.75	1.87	2.34	2.81	1.49	4.09	4.94	5.18	4.39	3.63
<b>9</b>	Chandlers-N(B)	32N 52.688	96W 29.423	270	024	-	158	144	177	164	180	185	194	207	198	194	270	190	185	202	215	203
				0.5	0.76	0	0.4	0.62	0.53	0.74	0.87	1.4	1	1.12	1.58	2.06	1	3.35	4.22	4.42	3.64	2.88
<b>12-1</b>	Chandlers-S 0.75m(C)	32N 52.313	96W 29.245	300	009	338	-	120	218	170	197	195	214	226	210	202	288	194	187	206	220	210
				0.75	1.08	0.4	0	0.25	0.2	0.34	0.51	1.05	0.71	0.9	1.3	1.75	1.21	3.02	3.86	4.14	3.44	2.61
<b>12-2</b>	Chandlers-S 1.0m(D)	32N 52.188	96W 28.988	300	357	324	300	-	265	217	225	209	233	240	221	210	290	198	191	209	225	215
				1	1.19	0.62	0.25	0	0.34	0.26	0.52	1.02	0.76	1	1.32	1.73	1.46	2.95	3.77	4.12	3.49	2.62
<b>135-1</b>	Wing 0.75m(E)	32N 52.158	96W 29.387	315	013	357	038	085	-	135	185	190	212	228	209	200	297	192	186	205	221	209
				0.75	1.25	0.53	0.2	0.34	0	0.25	0.34	0.87	0.51	0.71	1.11	1.56	1.16	2.84	3.7	3.95	3.24	2.41
<b>135-2</b>	Heath Inlet	32N 51.981	96W 29.177	315	004	344	350	037	315	-	233	206	240	248	222	209	300	196	189	208	225	215
				1	1.4	0.74	0.34	0.26	0.25	0	0.26	0.76	0.52	0.76	1.06	1.47	1.4	2.71	3.54	3.87	3.23	2.36
<b>15</b>	Mahria Bay(G)	32N 51.823	96W 29.423	330	011	000	017	045	005	053	-	194	247	255	218	204	311	193	186	207	224	213
				1	1.59	0.87	0.51	0.52	0.34	0.26	0	0.54	0.26	0.52	0.81	1.24	1.33	2.5	3.36	3.63	2.97	2.11
<b>165-2</b>	Heath Inlet 1.44m(H)	32N 51.298	96W 29.575	345	012	005	015	029	010	026	014	-	345	316	254	211	328	193	184	209	231	219
				1.44	2.13	1.4	1.05	1.02	0.87	0.76	0.54	0	0.44	0.54	0.39	0.71	1.64	1.96	2.82	3.11	2.53	1.61
<b>165-1</b>	Heath Inlet 1.0m(J)	32N 51.723	96W 29.71	345	019	014	034	053	032	060	067	165	-	283	206	194	322	188	182	204	222	208
				1	1.75	1	0.71	0.76	0.51	0.52	0.26	0.44	0	0.26	0.59	1.07	1.23	2.36	3.24	3.44	2.74	1.9
<b>18-1</b>	South 1.0m(K)	32N 51.689	96W 30.018	000	026	027	046	060	048	068	075	136	083	-	180	180	333	181	177	200	218	201
				1	1.87	1.12	0.9	1	0.71	0.76	0.52	0.54	0.26	0	0.5	1	1.12	2.31	3.21	3.31	2.54	1.76
<b>18-3</b>	South 1.5m(L)	32N 51.189	96W 30.018	000	020	018	030	041	029	042	038	074	026	000	-	180	341	182	176	204	227	209
				1.5	2.34	1.58	1.3	1.32	1.11	1.06	0.81	0.39	0.59	0.5	0	0.5	1.58	1.81	2.71	2.84	2.17	1.31
<b>18-2</b>	South 2.0m(M)	32N 50.689	96W 30.018	000	017	014	022	030	020	029	024	031	014	000	000	-	346	182	176	208	238	225
				2	2.81	2.06	1.75	1.73	1.56	1.47	1.24	0.71	1.07	1	0.5	0	2.06	1.31	2.21	2.39	1.87	0.91
<b>27</b>	Sapphire Bay(N)	32N 52.688	96W 30.618	090	062	090	108	110	117	120	131	148	142	153	161	166	-	172	171	189	200	183
				0.5	1.49	1	1.21	1.46	1.16	1.4	1.33	1.64	1.23	1.12	1.58	2.06	0	3.34	4.26	4.16	3.18	2.64
<b>R1</b>	RCYC Club	32N 49.383	96W 30.083	001	012	010	014	018	012	016	013	013	008	001	002	002	352	-	166	233	282	319
				3.31	4.09	3.35	3.02	2.95	2.84	2.71	2.5	1.96	2.36	2.31	1.81	1.31	3.34	0	0.93	1.34	1.56	0.89
<b>R2</b>	RCYC Heath	32N 48.483	96W 29.817	358	007	004	007	011	006	009	006	004	002	357	356	356	351	346	-	274	305	333
				4.21	4.94	4.22	3.86	3.77	3.7	3.54	3.36	2.82	3.24	3.21	2.71	2.21	4.26	0.93	0	1.31	2.13	1.77
<b>R3</b>	RCYC Sunnyvale	32N 48.583	96W 31.367	015	022	022	026	029	025	028	027	029	024	020	024	028	009	053	094	-	338	018
				4.26	5.18	4.42	4.14	4.12	3.95	3.87	3.63	3.11	3.44	3.31	2.84	2.39	4.16	1.34	1.31	0	1.2	1.55
<b>R4</b>	RCYC Power Plant	32N 49.7	96W 31.9	028	033	035	040	045	041	045	044	051	042	038	047	058	020	102	125	158	-	070
				3.38	4.39	3.64	3.44	3.49	3.24	3.23	2.97	2.53	2.74	2.54	2.17	1.87	3.18	1.56	2.13	1.2	0	1
<b>R5</b>	RCYC Terry Point	32N 50.05	96W 30.783	014	024	023	030	035	029	035	033	039	028	021	029	045	003	139	153	198	250	-
				2.72	3.63	2.88	2.61	2.62	2.41	2.36	2.11	1.61	1.9	1.76	1.31	0.91	2.64	0.89	1.77	1.55	1	0

Distances are in nautical miles

Note: Mark A is a red, round buoy off of The Harbor docs. Coordinates for Mark A are approximate.

