

West Shore Sail Club Jack and Jill Race 2018

September 2, 2018

Organizing Authority: West Shore Sail Club (WSSC)

2018 West Shore Sail Club Race Committee

Contact	– Position	Home	Cell	WSSC Jack and Jill Race
Lance Yee	– Race Chairman		(248) 622-7274	
	WSSC Race Comm	See the Jack and Jill flyer for the		
Contact	Position	Home	Cell	Afterglow details
David Monk	– Commodore	(734) 676-9656		
Lance Yee	 Vice Commodore 		(248) 622-7274	
Tim Lozon	- Rear Commodore	(734) 775-2520		After the race, WSSC invites all
P/C Chris McCardell– WNATR Co-Chair		(810) 602-1043		skippers, crew, family, and friends
P/C Dick Synowiec – Protest Chairman		(734) 676-0694	(734) 674-4008	to join their fellow friends and
P/C Bryce Boardman		(734) 341-0323		competitors for dinner.
P/C Doug Howe		(734) 675-6133		competitors for diffier.
Steve Seminick		(517) 515-7854		
Tim Steffke		(734) 931-2147	(313) 680-5719	
Todd Duffett		(734) 675-6386		
Matt Dubois		(734) 671-1781		

Race Results will be posted at NoticeofRace.net.

Sailing Instructions

1.0 MANAGEMENT AND RULES

- 1.1 The races will be under the management of the WEST SHORE SAIL CLUB (WSSC) OFFICERS AND RACE COMMITTEE, which will have full and final authority in establishing the racing articles and in interpreting the rules.
- 1.2 The RACING RULES of SAILING (RRS), and the prescriptions of the UNITED STATES SAILING ASSOCIATION, except as modified by this program, will govern all races.

2.0 SAIL NUMBERS

2.1 Sail numbers must be carried on both sides of mainsail, overlapping headsails, and spinnakers, or in compliance with RRS Appendix H. FINISH TIMES MAY NOT BE TAKEN if sails are not numbered as registered.

3.0 RACE CLASSES and CREW

- 3.1 This race is limited to class Jib and Main (JAM) only; no Class Flags are required to be flown from backstays.
- 3.2 Each class may be subdivided based on PHRF rating numbers and the number of competitors registered. The Organizing authority will publish a scratch sheet with sub-class assignments on <u>www.noticeofrace.net</u> at prior to the race.
- 3.3 As per PHRF-LE Class Rules: Yachts may hoist only sails appropriate for their rig. For example, a cutter may fly two headsails but a sloop may not. If a staysail is used then it must be used when sailing both upwind and down. Poles may not be longer

- than the yachts "J" dimension and shall be attached to the mast when in use.
- 3.4 Crew is to be two people, one female and one male. Young children may be on the boat, but must not crew.

4.0 RADIO COMMUNICATION

- 4.1 VHF Channel 71 will be used for communication and courtesy broadcasts, as well as for notification of a race being cancelled due to severe weather conditions.
- 4.2 Any yacht that retires from a race shall contact the committee boat. This may be done on channel 71.

5.0 COURSES AND MARKS

- 5.1 The racecourse description is provided in Addendum A
- 5.2 .Pass all marks as indicated in the racecourse description.
- 5.3 There is no provision for a shortened course.

6.0 SIGNALS

- 6.1 Signals shall be hoisted in accordance with RRS Rule 26.
- 6.2 In the event a race is abandoned, Code Flag "N" will be hoisted. Code Flag "N" is a blue and white-checkered flag. This changes RRS 32.



7.0 RESTRICTED AREA

- 7.1 The restricted area is an oval whose imaginary boundary is Fifty (50) yards away from both sides and both ends of the start/finish line. Each yacht must KEEP CLEAR of the restricted area, and the first leg of the course until the warning signal, 5 minutes before its class starts.
- 7.2 After starting, a boat shall not cross the start/finish line until she finishes. The line and its ends shall be considered obstructions for the purposes of RRS 19 and 20.

8.0 STARTING SEQUENCE

8.1 The starting sequence is provided in Addendum A.

8.0 START

- 8.1 Races will be started using RRS rule 26, with all classes starting as listed on the starting sequence listed in these instructions.
- 8.2 The starting line shall be between a staff displaying an orange flag on the Committee boat (or the mast of the committee boat if no orange flag is displayed) and the course side of N Mark.
- 8.3 The committee boat may utilize a protection buoy. This buoy is considered to be an extension of the Committee boat. No yacht may properly start between the protection buoy and the committee boat.
- 8.4 The committee boat will attempt to acknowledge any boats on the course side (OCS) of the starting line at her starting signal by the following: displaying code flag X (white with blue cross) along with a sound signal, and hailing the sail number or boat name. An attempt may also be made to hail the sail numbers of any boats OCS on VHF channel 71. Failure of a boat to observe these signals will not excuse a premature start. It is the responsibility of each yacht to make a proper start.
- 8.5 CONTACT WITH THE COMMITTEE BOAT MEANS AUTOMATIC DISQUALIFICATION WITHOUT APPEAL!!! This changes RRS 31 and 21.

9.0 FINISH

- 9.1 The finish line shall be between a staff displaying an orange flag on the Committee boat (or the mast of the committee boat if no orange flag is displayed) and the course side of N Mark, unless noted by the race committee's and maybe subject to rule 5.6.
- 9.2 To assure the best possible accuracy in timekeeping, after dark, call out your sail number and illuminate your sail as you approach the finish line. It is the responsibility of each yacht to know the time you finish and the yachts finishing before and after you. KEEP A RECORD AND CONTACT THE RACE COMMITTEE IF YOU FIND A DISCREPANCY.
- 9.3 The committee boat will try to display a yellow anti-collision strobe light or other identifying light and its anchor light after dark.

9.4. Boats shall be considered finished when any part of their boat in normal position passes across the finish line from the course side (from the direction of the last mark). Finishers must comply with rule 28.2 to be considered properly finished.

10.0 AWARDS AND RESULTS

- 10.1 WSSC will award up to three flags that will be presented at the WSSC Awards Night.
- 10.2 The Low Point Scoring System, RRS A4, will apply. If sufficient entries are received to warrant multiple classes, the class will be split for scoring purposes.
- 10.3 Ford and Grosse Ile Yacht Clubs have agreed to present awards to their club member that finishes highest in the overall awards. These additional awards will be present in conjunction with each individual club's Awards Nights. WSSC's responsibility for supporting these award s is fulfilled by providing access to the final race results.
- 10.3 Unofficial results will be announced ASAP at the Afterglow & See the Jack and Jill Flyer for afterglow information
- 10.4 Official results will be posted on noticeofrace.net ASAP.

11.0 PROTESTS

- 11.1 Yachts protesting must follow Part 5, Section a. of RRS, except there shall be no charge for filing a protest.
- 11.2 A boat wishing to protest must inform the committee boat of their intention to protest, either by hail or VHF, after finishing, and must file the protest with a member of the WSSC RACE COMMITTEE within two (2) hours of finish (or retiring).
- 11.3 Protest shall be written on a US Sailing Protest, Regress and Reopening form listed at the end of Appendix T of RRS.
- 11.4 The protest committee may use pre-hearings whenever possible to expedite the protest processes. If involved in a protest, you will be notified of the pre-hearing procedure.
- 11.5 Protests will be held as soon as possible after all parties and witnesses can be represented.
- 11.6 The Two-Turns Penalty is replaced by the One-Turn Penalty. This changes RRS 44.1.

12.0 HOMELAND SECURITY

- 12.1 Racers should be aware that numerous restrictions on maneuvering and navigation may be in place on **International** waters constituting and adjacent to the racing area- mainly in the Detroit River Shipping channel. Failure to honor these and subsequent delays to racing due to that are NOT grounds for redress.
- 12.2 Racing boats shall not be entitled to redress due to stoppage or other material interference by law enforcement authorities.



2018 JACK and JILL STARTING SEQUENCE

See the starting time table (next page) for your starting time based upon your boat's rating. As an example, a boat with a rating of 310 will start the race at 1 pm; a boat with a rating of 150 will start the race at 1:13 and 20 seconds.

2018 JACK and Jill RACE COURSES

Mark	Approximate Location	Leave to	nm
Start: WSSC N buoy	N 42 02.38 W 083 06.78		
WSSC E buoy	N 42 01.4959 W 083 05.3077	Starboard	1.25
WSSC S buoy	N 42 00.3872 W 083 06.4776	Starboard	1.42
WSSC W buoy	N 42 01.2687 W 083 07.9782	Starboard	1.30
Finish: WSSC N buoy	N 42 02.38 W 083 06.78		1.14
	Total		5.11

"E" COURSE FLAG displayed on Committee Boat

"W" COURSE FLAG displayed on Committee Boat

Mark	Approximate Location	Leave to	nm
Start: WSSC N buoy	N 42 02.38 W 083 06.78		
WSSC W buoy	N 42 01.2687 W 083 07.9782	Port	1.14
WSSC S buoy	N 42 00.3872 W 083 06.4776	Port	1.30
WSSC E buoy	N 42 01.4959 W 083 05.3077	Port	1.42
Finish: WSSC N buoy	N 42 02.38 W 083 06.78		1.25
	Total		5.11

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WSSC CRUISING CLASS FORMULA

The key principle is that the boat's primary purpose must be cruising rather than racing. This is a subjective call by the race committee in their evaluation. If the boat and its primary crew do not race except for long distance races, that does not make it a cruiser—just a long distance racer. Subject to the race committee's decision the following applies.

- 1. Boats must be true "cruising" boats meaning that they must have useable bunks, a fixed head (or porta potty), a permanently mounted stove and <u>at least [5] of the following</u>:
 - a. Boat more than [15] years old.
 - b. Only Dacron sails.
 - c. No sail newer than [5] years.
 - d. Carries no spinnaker pole or whisker pole.
 - e. Fixed propeller (can be outboard motor with prop in water.)
 - f. Will carry [4] gallons of water per crew member in a fixed tank.
 - g. Will have fuel to travel [50] miles under engine alone.
 - h. Will have a properly sized anchor and rode mounted on or stored on the bow.
 - i. Windlass.
 - j. A Skeg.
 - k. Radar
 - l. Bow thruster
 - m. Shrouds within [5] inches of the rail.
 - n. Generator, wind generator or solar panel(s).
- 2. Membership in PHRF-LE and an official PHRF rating are encouraged, however non-members will have a provisional rating assigned without the penalty normally associated with provisional ratings.
- 3. Sails.
 - a. No spinnakers, cruising chutes or bloopers are allowed.
 - b. Only Dacron, Pentax, polyester, or Mylar fabric may be used in sails.
 - c. Staysails are permitted only if rated as part of a cutter rig.

d. Boats rated with roller furling must use a sail that can be furled while racing and cannot change headsails during a race.



Rating	Start	Rating	Start								
310	13:00:00	255	13:04:35	200	13:09:10	145	13:13:45	90	13:18:25	35	13:23:0
309	13:00:05	254	13:04:40	199	13:09:15	144	13:13:50	89	13:18:30	34	13:23:0
308	13:00:10	253	13:04:45	198	13:09:20	143	13:13:55	88	13:18:35	33	13:23:1
307	13:00:15	252	13:04:50	197	13:09:25	142	13:14:00	87	13:18:40	32	13:23:1
306	13:00:20	251	13:04:55	196	13:09:30	141	13:14:05	86	13:18:45	31	13:23:2
305	13:00:25	250	13:05:00	195	13:09:35	140	13:14:10	85	13:18:50	30	13:23:2
304	13:00:30	249	13:05:05	194	13:09:40	139	13:14:20	84	13:18:55	29	13:23:3
303	13:00:35	248	13:05:10	193	13:09:45	138	13:14:25	83	13:19:00	28	13:23:
302	13:00:40	247	13:05:15	192	13:09:50	137	13:14:30	82	13:19:05	27	13:23:4
301	13:00:45	246	13:05:20	191	13:09:55	136	13:14:35	81	13:19:10	26	13:23:
300	13:00:50	245	13:05:25	190	13:10:00	135	13:14:40	80	13:19:15	25	13:23:
299	13:00:55	244	13:05:30	189	13:10:05	134	13:14:45	79	13:19:20	24	13:23:
298	13:01:00	243	13:05:35	188	13:10:10	133	13:14:50	78	13:19:25	23	13:24:
297	13:01:05	242	13:05:40	187	13:10:15	132	13:14:55	77	13:19:30	22	13:24:
296	13:01:10	241	13:05:45	186	13:10:20	131	13:15:00	76	13:19:35	21	13:24:
295	13:01:15	240	13:05:50	185	13:10:25	130	13:15:05	75	13:19:40	20	13:24:
294	13:01:20	239	13:05:55	184	13:10:20	129	13:15:10	74	13:19:45	19	13:24:
294	13:01:25	233	13:06:00	183	13:10:35	123	13:15:15	73	13:19:50	18	13:24:
293	13:01:30	230	13:06:05	182	13:10:33	120	13:15:20	72	13:19:55	17	13:24:
292	13:01:35					127		72	13:20:00	16	
		236	13:06:10	181	13:10:45		13:15:25				13:24
290	13:01:40	235	13:06:15	180	13:10:50	125	13:15:30	70	13:20:05	15	13:24
289	13:01:45	234	13:06:20	179	13:10:55	124	13:15:35	69	13:20:10	14	13:24
288	13:01:50	233	13:06:25	178	13:11:00	123	13:15:40	68	13:20:15	13	13:24
287	13:01:55	232	13:06:30	177	13:11:05	122	13:15:45	67	13:20:20	12	13:24
286	13:02:00	231	13:06:35	176	13:11:10	121	13:15:50	66	13:20:25	11	13:25
285	13:02:05	230	13:06:40	175	13:11:15	120	13:15:55	65	13:20:30	10	13:25
284	13:02:10	229	13:06:45	174	13:11:20	119	13:16:00	64	13:20:35	9	13:25
283	13:02:15	228	13:06:50	173	13:11:25	118	13:16:05	63	13:20:40	8	13:25
282	13:02:20	227	13:06:55	172	13:11:30	117	13:16:10	62	13:20:45	7	13:25
281	13:02:25	226	13:07:00	171	13:11:35	116	13:16:15	61	13:20:50	6	13:25
280	13:02:30	225	13:07:05	170	13:11:40	115	13:16:20	60	13:20:55	5	13:25
279	13:02:35	224	13:07:10	169	13:11:45	114	13:16:25	59	13:21:00	4	13:25
278	13:02:40	223	13:07:15	168	13:11:50	113	13:16:30	58	13:21:05	3	13:25
277	13:02:45	222	13:07:20	167	13:11:55	112	13:16:35	57	13:21:10	2	13:25
276	13:02:50	221	13:07:25	166	13:12:00	111	13:16:40	56	13:21:15	1	13:25
275	13:02:55	220	13:07:30	165	13:12:05	110	13:16:45	55	13:21:20	0	13:25
274	13:03:00	219	13:07:35	164	13:12:10	109	13:16:50	54	13:21:25	-1	13:26
273	13:03:05	218	13:07:40	163	13:12:15	108	13:16:55	53	13:21:30	-2	13:26
272	13:03:10	217	13:07:45	162	13:12:20	107	13:17:00	52	13:21:35	-3	13:26
271	13:03:15	216	13:07:50	161	13:12:25	106	13:17:05	51	13:21:40	-4	13:26
270	13:03:20	215	13:07:55	160	13:12:30	105	13:17:10	50	13:21:45	-5	13:26:
269	13:03:25	214	13:08:00	159	13:12:35	104	13:17:15	49	13:21:50	-6	13:26
268	13:03:30	213	13:08:05	158	13:12:40	103	13:17:20	48	13:21:55	-7	13:26
267	13:03:35	212	13:08:10	157	13:12:45	102	13:17:25	47	13:22:00	-8	13:26
266	13:03:40	211	13:08:15	156	13:12:50	101	13:17:30	46	13:22:05	-9	13:26
265	13:03:45	210	13:08:20	155	13:12:55	100	13:17:35	45	13:22:10	-10	13:26
264	13:03:50	209	13:08:25	154	13:13:00	99	13:17:40	44	13:22:15	-11	13:26
263	13:03:55	203	13:08:30	153	13:13:05	98	13:17:45	43	13:22:10	-12	13:26
262	13:04:00	200	13:08:35	152	13:13:10	97	13:17:50	42	13:22:25	-12	13:27
262	13:04:00	207	13:08:40	152	13:13:15	96	13:17:55	42	13:22:30	-13	13:27
261	13:04:05	206	13:08:45	151	13:13:20	95	13:17:55	41	13:22:30		13:27
										-15	
259	13:04:15	204	13:08:50	149	13:13:25	94	13:18:05	39	13:22:40	-16	13:27
258	13:04:20	203	13:08:55	148	13:13:30	93	13:18:10	38	13:22:45	-17	13:27
257	13:04:25	202	13:09:00	147	13:13:35	92	13:18:15	37	13:22:50	-18	13:27

