

2025 Jack & Jill Race

August 31st 2025

Organizing Authority:

West Shore Sail Club (WSSC) & 2025 WSSC Race Committee

SAILING INSTRUCTIONS (SIs)

'[DP]' at the beginning of an SI if that SI is subject to discretionary penalty

1	RULES
1.1	The event is governed by the rules as defined in <i>The Racing Rules of Sailing (2021 – 2024)</i> .
2	CHANGES TO SAILING INSTRUCTIONS
2.1	Any change to the sailing instructions will be posted on noticeofrace.net and e-mailed to each registered Person In Charge before 9:00 AM on the day it will take effect.
3	COMMUNICATIONS WITH COMPETITORS
3.1	Notices to competitors will be posted on the official notice board located at www.noticeofrace.net
3.2	The race office is located at: WSSC-WNATR, 23251 Oak, Dearborn, MI 48128
3.3	On the water, the race committee boat intends to monitor and communicate with competitors via VHF radio on channel 71.
4	CODE OF CONDUCT
4.1	[DP] Competitors and support persons shall comply with reasonable requests from race officials.
5	SCHEDULE OF RACES
5.1	One race will be sailed.

5.2	The race will use a pursuit start based on each boat's JAM PHRF rating. Each boat is responsible for looking up their start time from the starting sequence table in Addendum B. The first start time will be at 11:00am.
6	RACE CLASSES AND CREW
6.1	This race is limited to class Jib and Main (JAM) only; no class flags will be displayed or used.
6.2	The fleet may be subdivided based on PHRF rating numbers and the number of competitors registered. Class subdivision assignment will be assigned by the Organizing Authority based on valid entries and published on www.noticeofrace.net by 9:00PM on August 31st.
6.3	Crew is to be two people, one female and one male. Additional young children may be on the boat, but must not crew.
7	IDENTIFICATION ON SAILS
7.1	Sail numbers must comply with RRS 77 and Appendix G. Sail numbers not matching the boat registration may be scored as DNF by the Race Committee.
8	RACING AREA
8.1	The racing area is in the northwest corner of Lake Erie, located near Grosse Ile in both Michigan and Canadian waters.



9	COURSES
9.1	The race course descriptions are provided in Addendum A.
9.2	No later than 10:55 AM, the race committee boat will display the course number.
9.3	There is no provision for a shortened course.
10	MARKS
10.1	The race course marks are described in Addendum A.
10.2	A round white or orange inflatable buoy may replace a missing mark in the original position. Competitors will be notified by Race Committee when a replacement buoy has been set.
10.3	If a missing mark has <u>not</u> been replaced by an inflatable buoy or as prescribed in RRS 34, a virtual rounding using the published GPS coordinates in Addendum A will be allowed. The Person In Charge (Skipper) shall document the virtual rounding and make such documentation available in the event of a protest. This changes RRS 34.
11	THE START
11.1	The race will use a pursuit start based on each boat's JAM PHRF rating. Each boat is responsible for looking up their start time from the starting sequence table in Addendum B.
11.2	The starting line is between a staff displaying an ORANGE flag on the race committee boat at the starboard end and the course side of the port-end starting mark. The port end starting mark shall be the WSSC RACE BUOY designated in the Course Description in Addendum A.

11.3	The race committee boat may utilize a protection buoy specifically secured with that intention. This buoy is considered to be an extension of the race committee boat. No yacht may contact the protection buoy, or sail between the protection buoy and the race committee boat.
11.4	If any part of a boat's hull is on the course side of the starting line at her starting signal and she is identified, the race committee boat may as a courtesy attempt to hail her sail number. Failure to hail her number, failure of her to hear such a hail, or the order in which boats are hailed will not be grounds for a request for redress. This changes RRS 62.1(a).
11.5	Physical contact with the race committee boat will result in automatic disqualification (DSQ) by the Race Committee without appeal. This changes RRS 31 and A5.1.
12	THE FINISH
12.1	The finishing line is between a staff displaying an ORANGE flag on the committee boat at the port end and the course side of the finishing mark.
12.2	The committee boat will record the finish order and time for each finishing yacht. Due to the pursuit start, the finish times will not be adjusted with any PHRF correction.
13	PENALTY SYSTEM
13.1	For all classes, RRS 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.
14	HEARING REQUESTS

14.1	A boat wishing to protest must inform the race committee boat of their intention to protest, either by hail or VHF, after finishing and must inform a member of the WSSC Race Committee within two hours of finishing (or retiring) of their intent to file protest. This changes RRS 61.3.
14.2	A hearing request form for protest or request for redress must be submitted in writing to a WSSC Race Committee member within two hours of finishing or retiring from the race. A hearing request may be lodged in person, by text or by e-mail.
14.3	All valid protests will be heard at a date, time and location determined by the Protest Committee. Protest procedures as outlined in Appendix M of RRS will be followed.
15	SCORING
15.1	Due to the pursuit start, the finish place of boats is determined by order in which the boats cross the finish line. The finish times will not be adjusted with any PHRF correction using this format.
15.2	One (1) race is required to be completed to constitute a regatta.
16	SAFETY REGULATIONS
16.1	[DP] A boat that retires from a race shall notify the race committee boat at the first reasonable opportunity. This may be done in person or on channel 71.
16.2	Racing boats shall not be entitled to redress due to stoppage or other material interference by law enforcement authorities.

17	AWARDS
17.1	Flags will be awarded to the top 3 finishers at the fall WSSC Awards Ceremony. The number of flags awarded per class subdivision will be at the discretion of the WSSC Race Committee.
17.2	Unofficial results for each class will be announced during the afterglow party provided no protests are pending in that class.
17.3	Official results will be posted on www.noticeofrace.net
18	RISK STATEMENT
18.1	RRS 3 states: 'The responsibility for a boat's decision to participate in a race or to continue to race is hers alone.' By participating in this event each competitor agrees and acknowledges that sailing is a potentially dangerous activity with inherent risks. These risks include strong winds and rough seas, sudden changes in weather, failure of equipment, boat handling errors, poor seamanship by other boats, loss of balance on an unstable platform and fatigue resulting in increased risk of injury. Inherent in the sport of sailing is the risk of permanent, catastrophic injury or death by drowning, trauma, hypothermia, or other causes.
19	INSURANCE
19.1	Each participating boat shall be insured with valid third-party liability insurance.

SI ADDENDUM A

2025 JACK & JILL RACECOURSE DESCRIPTIONS

There are 2 designated courses using the WSSC WNATR Buoys:

- Marks rounded to STARBOARD, length 5.6NM GREEN FLAG
- Marks rounded to PORT, length 5.6NM RED FLAG

The committee boat will select the course depending on the prevailing wind, weather and forecast at the time of the start. The committee boat will display the course flag prior to the first start at 10:55am.

- **GREEN FLAG Course, marks rounded to STARBOARD, length 5.6NM**

Mark	Location	Leave to	Distance NM	Direction
WSSC WNATR "N" Buoy	42° 02.257' N 083° 06.712' W	(Start)		
WSSC WNATR "E" Buoy	42° 01.264' N 083° 05.394' W	Starboard	1.4	135°
WSSC WNATR "S" Buoy	42° 00.252' N 083° 06.670' W	Starboard	1.4	225°
WSSC WNATR "W" Buoy	42° 01.279' N 083° 07.985' W	Starboard	1.4	315°
WSSC WNATR "N" Buoy	42° 02.257' N 083° 06.712' W	(Finish)	1.4	45°
			5.6	

- **RED FLAG Course, marks rounded to PORT, length 5.6NM**

Mark	Location	Leave to	Distance NM	Direction
WSSC WNATR "N" Buoy	42° 02.257' N 083° 06.712' W	(Start)		
WSSC WNATR "W" Buoy	42° 01.279' N 083° 07.985' W	Port	1.4	225°
WSSC WNATR "S" Buoy	42° 00.252' N 083° 06.670' W	Port	1.4	135°
WSSC WNATR "E" Buoy	42° 01.264' N 083° 05.394' W	Port	1.4	45°
WSSC WNATR "N" Buoy	42° 02.257' N 083° 06.712' W	(Finish)	1.4	315°
			5.6	

2025 JACK & JILL PURSUIT STARTING SEQUENCE

Starting times are based on the boat's PHRF JAM rating and the course length. Some examples:

A boat with a rating of 255 will start the race at 11:05:10 sec AM

A boat with a rating of 130 will start the race at 11:16:55 sec AM

See ADDENDUM B



SI ADDENDUM B - Start Times

COURSE LENGTH = 5.64 NM (1.41 x 4) Pursuit Start Times										
RATING	START		RATING	START		RATING	START		RATING	START
310	11:00:00		255	11:05:10		200	11:10:20		145	11:15:31
309	11:00:06		254	11:05:16		199	11:10:26		144	11:15:36
308	11:00:11		253	11:05:21		198	11:10:32		143	11:15:42
307	11:00:17		252	11:05:27		197	11:10:37		142	11:15:48
306	11:00:23		251	11:05:33		196	11:10:43		141	11:15:53
305	11:00:28		250	11:05:38		195	11:10:49		140	11:15:59
304	11:00:34		249	11:05:44		194	11:10:54		139	11:16:04
303	11:00:39		248	11:05:50		193	11:11:00		138	11:16:10
302	11:00:45		247	11:05:55		192	11:11:06		137	11:16:16
301	11:00:51		246	11:06:01		191	11:11:11		136	11:16:21
300	11:00:56		245	11:06:07		190	11:11:17		135	11:16:27
299	11:01:02		244	11:06:12		189	11:11:22		134	11:16:33
298	11:01:08		243	11:06:18		188	11:11:28		133	11:16:38
297	11:01:13		242	11:06:24		187	11:11:34		132	11:16:44
296	11:01:19		241	11:06:29		186	11:11:39		131	11:16:50
295	11:01:25		240	11:06:35		185	11:11:45		130	11:16:55
294	11:01:30		239	11:06:40		184	11:11:51		129	11:17:01
293	11:01:36		238	11:06:46		183	11:11:56		128	11:17:06
292	11:01:42		237	11:06:52		182	11:12:02		127	11:17:12
291	11:01:47		236	11:06:57		181	11:12:08		126	11:17:18
290	11:01:53		235	11:07:03		180	11:12:13		125	11:17:23
289	11:01:58		234	11:07:09		179	11:12:19		124	11:17:29
288	11:02:04		233	11:07:14		178	11:12:24		123	11:17:35
287	11:02:10		232	11:07:20		177	11:12:30		122	11:17:40
286	11:02:15		231	11:07:26		176	11:12:36		121	11:17:46
285	11:02:21		230	11:07:31		175	11:12:41		120	11:17:52
284	11:02:27		229	11:07:37		174	11:12:47		119	11:17:57
283	11:02:32		228	11:07:42		173	11:12:53		118	11:18:03
282	11:02:38		227	11:07:48		172	11:12:58		117	11:18:09
281	11:02:44		226	11:07:54		171	11:13:04		116	11:18:14
280	11:02:49		225	11:07:59		170	11:13:10		115	11:18:20
279	11:02:55		224	11:08:05		169	11:13:15		114	11:18:25
278	11:03:00		223	11:08:11		168	11:13:21		113	11:18:31
277	11:03:06		222	11:08:16		167	11:13:27		112	11:18:37
276	11:03:12		221	11:08:22		166	11:13:32		111	11:18:42
275	11:03:17		220	11:08:28		165	11:13:38		110	11:18:48
274	11:03:23		219	11:08:33		164	11:13:43		109	11:18:54
273	11:03:29		218	11:08:39		163	11:13:49		108	11:18:59
272	11:03:34		217	11:08:45		162	11:13:55		107	11:19:05
271	11:03:40		216	11:08:50		161	11:14:00		106	11:19:11
270	11:03:46		215	11:08:56		160	11:14:06		105	11:19:16
269	11:03:51		214	11:09:01		159	11:14:12		104	11:19:22
268	11:03:57		213	11:09:07		158	11:14:17		103	11:19:27
267	11:04:03		212	11:09:13		157	11:14:23		102	11:19:33
266	11:04:08		211	11:09:18		156	11:14:29		101	11:19:39
265	11:04:14		210	11:09:24		155	11:14:34		100	11:19:44
264	11:04:19		209	11:09:30		154	11:14:40		99	11:19:50
263	11:04:25		208	11:09:35		153	11:14:45		98	11:19:56
262	11:04:31		207	11:09:41		152	11:14:51		97	11:20:01
261	11:04:36		206	11:09:47		151	11:14:57		96	11:20:07
260	11:04:42		205	11:09:52		150	11:15:02		95	11:20:13
259	11:04:48		204	11:09:58		149	11:15:08		94	11:20:18
258	11:04:53		203	11:10:03		148	11:15:14		93	11:20:24
257	11:04:59		202	11:10:09		147	11:15:19		92	11:20:30
256	11:05:05		201	11:10:15		146	11:15:25		91	11:20:35
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