



1st BLACKLINE PATOS ISLAND RACE

Sidney North Saanich Yacht Club

April 13/14 2024

Sidney BC, Canada



Sailing Instructions (SIs)

Version 1.0 – March 28th, 2024

The notation '[DP]' in a rule in the SI means that the penalty for a breach of that rule may, at the discretion of the protest committee, be less than disqualification. The notation '[NP]' in a rule of the sailing instructions (SIs) means that a boat may not protest another boat for breaking that rule. This changes RRS 60.1(a).

1. RULES

- 1.1 The event is governed by the rules as defined in The Racing Rules of Sailing, available at "[RRS](#)" and the Notice of Race, available at "[NoR](#)". The prescriptions of Sail Canada apply, available at "[SC RRS Per](#)".
- 1.2 At all times, when a yacht racing in this event meets a vessel that is not, she shall comply with the International Regulations for Preventing Collisions at Sea (IRPCAS). Particular attention should be taken to section **13, SAFETY REGULATIONS** in these sailing instructions
- 1.3 A yacht that impedes or obstructs commercial traffic will be subject to disqualification.
- 1.4 The International Regulations for Preventing Collisions at Sea (IRPCAS) shall replace the relevant sections of Part 2 of the RRS between sunset and sunrise. On April 13th, sunset is at 20:02 and on April 14th, sunrise is at 06:23. IRPCAS is available at "[IRPCAS](#)".
- 1.5 [NP] As the tracking system is integral to safety, race participants will be required to download the Kwindoo Tracking system on their smart phone and to have it running for the duration of the race. This will require each boat to maintain a smart phone with data (including the USA) and a means of keeping the device charged throughout the race duration. Instructions and assistance with setting up the Kwindoo app will be provided at registration.
- 1.6 [NP][DP] Before the start, all race participants must check in with RC prior to 10:50 on VHF Channel 72 indicating boat name and sail number.

2. CHANGES TO SAILING INSTRUCTIONS

- 2.1 Any change to the sailing instructions will be posted on the official notice board before 09:00 Saturday April 13th, 2024.

3. COMMUNICATIONS WITH COMPETITORS


- 3.1 Notices to competitors will be posted on the official notice board located inside the main entrance of the SNSYC Club House and on-line at <https://patosislandrace.com/notice-board>.
- 3.2 Skippers meeting will be held on Friday April 12th at 20:00 in the SNSYC Clubhouse.
- 3.3 Division splits will be announced at the skippers meeting and will be posted on the official notice board.
- 3.4 On the water, the race committee intends to monitor and communicate with competitors on **VHF radio channel 72**. The race committee will announce starting infractions and may make periodic communications during the race on VHF 72. Boats are recommended to monitor the RC channel at all times.
- 3.5 Commercial traffic and Vessel Traffic Services Victoria communicates on **VHF radio channel 11**. Communication on channel 11 is allowed at all times and is encouraged to facilitate safety.
- 3.6 [DP] While racing, except in an emergency, a boat shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats. This restriction also applies to the use of mobile telephones.


4. SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed from the flagstaff on the water side of the SNSYC club house.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in Race Signals AP. This changes RRS 27.3.

5. SCHEDULE OF RACES AND CLASS FLAGS

- 5.1 The scheduled time of the warning signal for the first start is 10:55, Saturday April 13th, 2024.
- 5.2 Order of start and class flags:

◆ Long Course: Numeral 1 

◆ Short Course: Numeral 2 

Boats are not expected to display class flags.

6. RACING AREA

- 6.1 The Racing Area is in the vicinity of Haro Strait and Boundary Pass, as far south as Beaumont Shoals, as far east as Patos Island, as far north as Saltspring Island and as far west as the town of Sidney. Competitors are strongly advised to check the appropriate charts for navigational hazards.

7. COURSES

7.1 The descriptions below and the diagram in Addendum A show the courses to be sailed, the order in which marks are to be passed, and the side on which each mark is to be left.

Note that these mark positions are approximate and shall not be used for navigation purposes. **Many of these marks have rocks nearby. Competitors are strongly advised to check the appropriate charts for navigational hazards!**

7.2 The **Long Course** (Distance approximately 67nm)

Mark Description	Approximate Position	Leave to
Long Course Start Line	48° 38.97' N, 123° 23.56' W	
Beaumont Shoals Cardinal Light Buoy "VD"	48° 27.09' N, 123° 10.85' W	Port
Kelp Reefs	48° 32.86' N, 123° 14.21' W	Port
Turn Point	48° 41.33' N, 123° 14.24' W	Starboard
Patos Island	48° 47.34' N, 122° 58.28' W	Port OR Starboard
North & South Pender Island	48° 44.15' N, 123° 10.95' W	Starboard
Moresby Island	48° 43.89' N, 123° 18.64' W	Port
Canoe Rock	48° 44.01' N, 123° 20.40' W	Port
Pellow Islets Buoy "U15"	48° 43.34' N, 123° 21.05' W	Starboard
Dock Island	48° 40.29' N, 123° 21.41' W	Starboard
Finish	48° 39.04' N, 123° 23.35' W	

7.3 The **Short Course** (Distance approximately 43nm)

Mark Description	Approximate Position	Leave to
Short Course Start Line	48° 38.97' N, 123° 23.56' W	
Green Spar Buoy "U5"	48° 38.82' N, 123° 23.31' W	Port
Sidney Spit	48° 39.22' N, 123° 20.76' W	Starboard
South Cod Reef Cardinal Buoy "US"	48° 38.99' N, 123° 18.08' W	Port
Rum Island	48° 39.74' N, 123° 16.53' W	Port
Turn Point	48° 41.33' N, 123° 14.24' W	Starboard
Patos Island	48° 47.34' N, 122° 58.28' W	Port OR Starboard
North & South Pender Island	48° 44.15' N, 123° 10.95' W	Starboard

Moresby Island	48° 43.88' N, 123° 18.64' W	Port
Canoe Rock	48° 44.01' N, 123° 20.40' W	Port
Pellow Islets Buoy "U15"	48° 43.34' N, 123° 21.05' W	Starboard
Dock Island	48° 40.29' N, 123° 21.41' W	Starboard
Finish	48° 39.04' N, 123° 23.35' W	

7.4 The Long and Short Courses will not be shortened. This changes RRS 32.

8. THE START

8.1 Races will be started using RRS 26 with the warning signal made 5 minutes before the starting signal.

8.2 There will be a minimum 5 minute interval between each start and the warning signal for the following start.

8.3 In the absence of a postponement or general recall, the start sequence is as follows:

Time	Signal	Flag	Race Starting
10:55	Warning	Numeral 1 raised	Long Course fleet
10:56	Prep	"P" flag raised	
10:59	1 minute	"P" flag lowered	
11:00	Start	Numeral 1 lowered	
Interval			
11:05	Warning	Numeral 2 raised	Short Course fleet
11:06	Prep	"P" flag raised	
11:09	1 minute	"P" flag lowered	
11:10	Start	Numeral 2 lowered	

8.4 The starting line for the **Short Course** is between a staff displaying an orange flag on the the Sidney warf at the starboard end and Red buoy U6 at the port end, starting in a southerly direction.

8.5 The starting line for the **Long Course** is between a staff displaying an orange flag on the the Sidney warf at the starboard end and a floating white and orange buoy on the port end, starting in a southerly direction.

8.6 On a general recall the 5 minute warning signal for the new start for the recalled class shall be made one minute after the First Substitute is lowered.

8.7 If there is a postponement the 5 minute warning signal for the new start

will be 1 minute after the AP signal is lowered.

- 8.8 After a fleet has restarted following a general recall or postponement, there will be a 5 minute interval before the next fleet's warning signal.
- 8.9 [NP][DP] Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- 8.10 If any part of a boat's hull is on the course side of the starting line during the one minute before her starting signal and she is identified, the race committee will attempt to broadcast her sail number on VHF channel 72. Failure to make a broadcast or to time it accurately will not be grounds for a request for redress. This changes RRS 60.1(a) and 62.1(a).
- 8.11 A boat that does not start within 40 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and A5.2.

9 THE FINISH

- 9.1 The finishing line for both the long and short courses is between a staff displaying an orange flag on the race committee boat (Northern Comfort, a 41ft trawler style power boat) located at 48° 39.067' N, 123° 23.382' W at the starboard end and a floating white and orange buoy (located at 48° 39.018' N, 123° 23.329' W.) at the port-end.
- 9.2 After sunset the location of the orange flag on the committee boat will be marked by a revolving orange light. The buoy at the pin end will be marked by two battery-operated lights, one white flashing every two seconds, the other a white strobe. This will provide redundancy should a battery expire.
- 9.3 [NP][DP] All Long and Short Course competitors are requested to contact the RC on VHF channel 72 when passing Dock Island en route to the finish line. If there is no answer on VHF, then boats are to call the RC mobile phone: 403-813-8363. As you near the finish line, you are again requested to call RC on Ch.72 to identify boat name and sail number.
- 9.4 The Town of Sidney bylaws prevent the use of an air horn during night hours, therefore the RC will announce the word "Finished" on VHF channel 72 to notify when a boat has crossed the finish line. During daylight hours a horn may be used. In order to help identify finishing boats in darkness, it is recommended that the boats sail numbers and/or boat name be lit up.
- 9.5 Each boat is required to record her own finishing time on the finishing form provided in the registration package, and her position in relation to boats ahead and behind. This information is to be submitted to the RC within two hours of finishing the race.
- 9.6 Upon finishing, the RC may contact boats on VHF channel 72 to verify the sail number and boat name.
- 9.7 Finished boats may be randomly inspected for compliance with the rules of

the event, including the Offshore Special Regulations.

10. PENALTY SYSTEM

10.1 For boats in the Long and Short Courses, RRS 44.1 will apply.

10.3 Interfering with commercial traffic is both a safety issue and may jeopardize the future of this event. A boat whose actions or manoeuvres results in a danger signal (5 or more blasts) from commercial traffic shall be subject to protest and will likely be disqualified.

11. TIME LIMITS

11.1 For both the Long and Short Courses, the time limit is 11:00 on Sunday, April 14th. Boats finishing after this time limit will not be accepted. This changes RRS 35.

12. HEARING REQUESTS

12.1 A boat intending to register a protest must inform the RC at the finish line or upon withdrawing from the race.

12.2 Completed forms must be delivered within 2 hours of finishing to a race officer at the SNSYC clubhouse.

12.3 Hearing request forms are available at the official notice board, located in the SNSYC clubhouse, and also available at "[Hearing Request Form](#)".

12.4 Notices will be posted on the official notice board no later 13:30 Sunday April 14th to inform competitors of hearings in which they are parties or named as witnesses.

12.5 Hearings will be held in the protest room, located upstairs in the SNSYC clubhouse. If possible, hearings will be convened no later than 13:30 Sunday April 14th.

13. SAFETY REGULATIONS

13.1 Boats are strongly advised to monitor VHF Channel 11 for commercial vessel traffic and are required to keep a lookout at all times.

13.2 Commercial vessels have restricted manoeuvrability and cannot alter course or stop to avoid racing boats. In Haro Strait and Boundary Pass, extreme care must be taken when entering, crossing or leaving the traffic separation scheme lane. Racers seeing a commercial vessel at any distance that may be on or near a collision course must take immediate action by contacting that vessel on Channel 11 or 16 and following instructions from the ship's command. Avoiding action should be exaggerated (such as a tack or gybe away) so that it is clear to the vessel's command that the boat is clearing the traffic lane. See also 14.4 for permitted use of engine, and IRPCAS Rule 10.

13.3 A boat shall be protested for using an engine for propulsion except when

she is:

- a) in danger of a collision with, or impeding commercial traffic, in which case she may use engine propulsion to gain a safe position but not to improve her competitive position.
- b) required to aid another yacht or its crew.
- c) engaged in search and rescue activities.

If engine propulsion is used the skipper, after finishing, shall give a written report to the RC. The report shall include: time, duration of use, speed, direction, wind and current conditions, and the reason for using engine power. Any such request for time allowance redress must be made in writing immediately upon finishing. A yacht shall not gain competitive advantage from any time allowance granted. [DP]

- 13.4 A boat that retires from the race shall notify the race committee at the first reasonable opportunity on VHF channel 72, mobile phone 403-813-8363 or SNSYC Race HQ at 604-897-5250.
- 13.5 Any boat that has retired and has not reported to the RC within one (1) hour of the time limit will be protested, and any costs incurred as a result of a search and rescue effort will be billed to the owner of the boat.

14 REPLACEMENT OF CREW OR EQUIPMENT

- 14.1 [DP] Substitution of competitors shall be done via the Crew List Amendment form on the race web site here: [Crew List Amendment Form](#).

15 EQUIPMENT AND MEASUREMENT CHECKS

- 15.1 A boat or equipment may be inspected at any time for compliance with the notice of race and sailing instructions.
- 15.2 [DP][NP] When instructed by a race official on the water, a boat shall proceed to the SNSYC Reciprocal Dock for inspection and compliance with the rules. Failure to comply or failure to be present for inspection when required, will result in a protest.

16 TRASH DISPOSAL

- 16.1 As sailors, we seek to protect and restore our oceans and coastal waters. See RRS 47. Trash must be kept aboard and disposed of ashore in the appropriate container(s).

17 BERTHING

- 17.1 [DP] Boats shall be kept in their assigned places while in the harbour.

18 PRIZES

- 18.1 Prizes will be presented at the awards presentation, 11:00 Sunday April 14th, or soon thereafter, in the SNSYC clubhouse.

19 RISK STATEMENT

- 19.1 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.**

20 INSURANCE

- 20.1 Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of \$1,500,000 (CAD or USD) per incident or the equivalent.

SI ADDENDUM B

WASHINGTON STATE "PROTECTION OF SOUTHERN RESIDENT ORCA WHALES"

RCW 77.15.740 Section 1

- (a) Cause a vessel or other object to approach, in any manner, within three hundred yards of a southern resident orca whale;
- (b) Position a vessel to be in the path of a southern resident orca whale at any point located within four hundred yards of the whale. This includes intercepting a southern resident orca whale by positioning a vessel so that the prevailing wind or water current carries the vessel into the path of the whale at any point located within four hundred yards of the whale;
- (c) Position a vessel behind a southern resident orca whale at any point located within four hundred yards;
- (d) Fail to disengage the transmission of a vessel that is within three hundred yards of a southern resident orca whale;
- (e) Cause a vessel or other object to exceed a speed greater than seven knots over ground at any point located within one-half nautical mile (one thousand thirteen yards) of a southern resident orca whale; or
- (f) Feed a southern resident orca whale.