



NATIONAL SCHOOL GAMES SAILING CHAMPIONSHIPS 2022

25 – 28 APRIL 2022

Singapore Primary Schools Sports Council &
Singapore Schools Sports Council
Sailing Organising Committee

Combined NOTICE of RACE & SAILING INSTRUCTIONS (NoR/SI)

This copy incorporates changes up to Notice 1 (changes in red/blue text)

22 April 2022, 0800h

The Organising Authority (OA) is the Singapore Primary School Sports Council and Secondary School Sports Council.

The event website will be at:

<https://events.sailing.org.sg/events/national-school-games-342/?occurrence=2022-04-18>

1. RULES

- 1.1. The event will be governed by the rules as defined in *The Racing Rules of Sailing (RRS)*. Other documents under RRS Definition: Rule (g) includes:
 - 1.1.1. [DP] General Rules and Regulation of the SPSSC and SSSC
 - 1.1.2. [DP] The Baseline Safety Standards for National School Games
 - 1.1.3. [DP] The Support Vessel Regulations (SVR) in NoR/SI Addendum D will apply.
 - 1.1.4. ~~[DP] Covid19 Temporary Zone Areas Assigned for Competitors in NoR/SI Addendum E will apply.~~ **BLANK**
 - 1.1.5. [DP] The Maritime and Port Authority of Singapore (MPA) Regulations wherever they might apply.
- 1.2. National authority prescriptions will apply. For RRS 40 Personal Floatation Devices, add on after the rule the following: "Singapore Sailing Federation prescribes that every boat shall carry life-saving equipment conforming to government regulations that apply in the racing area."
- 1.3. In all rules governing this event, the notations:
 - 1.3.1. [DP] denotes a rule for which the penalty is applied according to the RRS Introduction – Notation.
 - 1.3.2. [SP] denotes a rule for which a standard penalty may be applied by the Race Committee without a hearing or a discretionary penalty applied by the Protest Committee with a hearing. This changes RRS 63.1 and A5.
 - 1.3.3. [NP] denotes a rule that shall not be grounds for protests by a boat. This changes RRS 60.1(a).
- 1.4. [NP] Schools are to ensure that the boats being used at the event are registered with the

Maritime Port Authority (MPA) of Singapore. Schools that failed to do so would be given DSQ for the day of competition. This changes RRS 63.1 and RRS A5.

- 1.5. [DP] The penalty for a breach of the class rules may, at the discretion of the Protest Committee, be less than a disqualification.
- 1.6. [NP] The infringement of RRS Appendix G, IDENTIFICATION ON SAILS, shall not be grounds for protests by a boat.
- 1.7. RRS Appendix G3, CHARTERED OR LOANED BOATS, will apply.
- 1.8. Addendum Q shall apply and take precedence over any conflicting instructions.
- 1.9. [DP][NP] Protocols relating to COVID-19 may be published at any time and will state if they have the status of a rule. ~~Please also see Addendum E on temporary zone areas assigned for competitors at the venue during the event.~~

2. ELIGIBILITY

- 2.1. The regatta is open to all Primary school, Secondary school, Junior College and Centralised Institute students in Singapore in the following divisions:

Primary School

Division	Birthdate	Class of Boat
Senior Girls	1 Jan 2012 1 Jan 2011 --- 31 Dec 2011	Optimist
Senior Boys	1 Jan 2010 --- 31 Dec 2010 2 Jan 2009 --- 31 Dec 2009	

Secondary School / Junior College / Centralised Institute

Division	Birthdate	Class of Boat
B Division Girls	1 Jan 2008 1 Jan 2007 – 31 Dec 2007	ILCA 4
B Division Boys	1 Jan 2006 – 31 Dec 2006 2 Jan 2005 – 31 Dec 2005	
A Division Girls	1 Jan 2006 1 Jan 2005 – 31 Dec 2005	ILCA 6
A Division Boys	1 Jan 2004 – 31 Dec 2004 1 Jan 2003 – 31 Dec 2003 2 Jan 2002 – 31 Dec 2002	

Note: Participants must compete in one division only.

- 2.2. Students aged 11 can participate in either the Senior or Junior Division depending on their level of competency¹. Schools will make the decision based on what they deem to be the appropriate level of participation for each 11-year old concerned.

¹ Participating schools should register their students for the Senior or Junior Division based on the student(s)' level of competency and readiness.

3. ENTRY

- 3.1. For Primary Schools,
 - 3.1.1. Each school may send up to twelve (12) entries in the Senior division for Boys and Girls divisions respectively.
- 3.2. For Secondary/JC/CI Schools,
 - 3.2.1. Each school may send up to twelve (12) entries in each of the 'A', and 'B' Divisions. For example, schools are allowed to send in 12 entries for the 'B' Division Boys and 12 entries for 'B' Division Girls.
- 3.3. All entries must be submitted through the Registration Module at <https://nsg.moe.edu.sg/nis/#!/login> on or before the stipulated closing date. This includes details of participants along with the necessary supporting documents.
 - a) Baseline Safety Standards Acknowledgement Form
 - b) Supporting documents for Special/Transfer case students
 - c) Other forms as determined by the respective NSGOCs
- 3.4. Appeals for late/ erroneous entries² submitted by schools will be accepted on a case-by-case basis with consensus from the Organising Committee (Please refer to **Annex D** of National School Games Sailing R&R 2022).
- 3.5. Schools must write in through the Principal, to inform the Convenors of any appeal.
- 3.6. Each participant is allowed to take part in only one division and sail in one class of boat.
- 3.7. All participants are required to have at least a SOF Opti-Racer certification or a Dinghy Proficiency Level 1 for single-handed dinghy participants. Schools are responsible for registering participants who have attained basic proficiency certificates in the interest of their safety. Team Manager (TM) must ensure participants have basic racing proficiency and the proficiency must be made known to the Principals. This information will reside with the TM and need not be submitted to the NSGOC or uploaded in NIS.
- 3.8. A participant suspended by any one of the following bodies is barred from participating in National School Games Sailing Competition for the period of suspension:
 - i. The School
 - ii. The Singapore Primary Schools Sports Council (SPSSC)
 - iii. The Singapore Schools Sports Council (SSSC)
 - iv. The Singapore Sailing Federation (SSF)

4. REGISTRATION

- 4.1. Registration will be opened on 22 March 2022 and the closing date for entry is on 5 April 2022.
- 4.2. The total number of participants to be registered shall not deviate from that stated in points 3.1 and 3.2 above.
- 4.3. If a school chooses not to register the maximum number of participants allowed by the sport at the time of registration, the school shall not be permitted to register additional participants subsequently.
- 4.4. The registration is deemed to be cleared by Principals once the registration form is submitted on-line. Schools are advised to print the summary of the registration for checking before submission.
- 4.5. No changes will be allowed once the on-line registration form is submitted EXCEPT in the

² The rule applies to late/ erroneous in entries and registration of participants.

event that a registered participant is transferred or has to leave school ONE WEEK before the start of competition.

- 4.6. Schools must write, through the Principal, to inform the National Convenor of the replacement with accompanying documentary evidence at least ONE WEEK before the start of competition. No other replacements will be allowed after 18 April 2022, 5pm.
- 4.7. International students can only be registered to represent their school **after** they have been issued with the student passes from the Immigration and Checkpoints Authority (ICA).
- 4.8. International students who are in the schools on exchange programme are not allowed to represent the school.
- 4.9. Students granted Leave of Absence (LOA) by MOE will be allowed to represent the school.
- 4.10. Registration constitutes representation, that is, once a student is registered to compete for a school, he or she is deemed to have represented his or her school. Hence, the student is not allowed to represent another school in the same sport in the same year.
- 4.11. This R & R, Notice of Race (NOR) and Sailing Instructions (SI) will be available at the following websites:
 - i) SPSSC and SSSC: <https://nsg.moe.edu.sg/nis>
 - ii) Singapore Sailing Federation: <http://www.sailing.org.sg>

5. [DP][NP] ~~SUPPLIED-EQUIPMENT~~ CHARTERED EQUIPMENT

- 5.1. Limited ~~supplied-equipment~~ chartered equipment will be made available for ILCA 4 & ILCA 6.
- 5.2. School requesting for usage of the ~~supplied-equipment~~ chartered equipment shall submit their request by 1700h, 5 April 2022 to shawal@singaporesailing.org.sg
- 5.3. Boats will be allocated by draw, either daily or for each round as decided by the race committee. This decision will not be grounds for redress. This changes RRS 60.
- 5.4. ~~No redress will be given for equipment failure.~~

6. [DP][NP] MEDIA RIGHTS, CAMERAS AND ELECTRONIC EQUIPMENT

- 6.1. The Ministry of Education (MOE), its authorised photographers and videographers, and approved media broadcasters will be conducting photography and video recording at this event. The photographs and videos may be used by MOE for internal publication or publicity materials. Video footage of the event may be live-streamed on MOE's and the broadcasters' media platforms.
- 6.2. By entering this venue and taking part in this event, you consent to the collection, use, and/or disclosure of photographs and videos containing your personal data by MOE and the approved media broadcasters for the above purposes

7. [DP] CODE OF CONDUCT

- 7.1. Competitors and support persons shall comply with any reasonable request from an event official. Failure to comply may be misconduct.

- 7.2. Reasonable actions by event officials to implement COVID-19 guidance, protocols or legislation, even if they later prove to have been unnecessary, are not improper actions or omissions.
- 7.3. Boats not racing shall avoid the area where boats are racing and any race official vessels.
- 7.4. Boats that are on a Race Area to which they are not assigned shall avoid the area where boats are racing and any race official vessels.

8. [DP][NP] SAFETY REGULATIONS

- 8.1. All competitors shall wear personal floatation devices at all times while afloat, except briefly while changing or adjusting clothing, or personal equipment. Wet suits, dry suits and trapeze harnesses are not personal floatation devices. This changes RRS 40.
- 8.2. ~~[SP]~~ [NP] Check-Out and Check-In Procedures:
 - 8.2.1. Before launching on each scheduled racing day, Team Manager (TM) of the school shall Check-Out for all of their students racing, by personally signing on the forms provided outside the Race Office ~~for Zone 1 and Race counter for Zone 2~~. This also applies when boats are relaunched after returning ashore following the application of NoR/SI 8.4.
 - 8.2.2. Upon returning to shore after racing, Team Manager (TM) from each school shall Check-In for all of their students, by personally signing on the forms provided outside the Race Office ~~for Zone 1 and Race counter for Zone 2~~, as soon as possible but no later than the protest time limit. This also applies when boats return ashore following the application of NoR/SI 8.4.
- 8.3. A boat that retires from a race shall notify the Race Committee as soon as possible before leaving the Course Area.
- 8.4. When flags AP over H or N over H are displayed from a Race Committee vessel in their respective Course Area, all boats in that Course Area shall immediately return ashore and wait there for further information. This changes race signals AP over H and N over H.
- 8.5. As required in NoR/SI 8.2, Standard Penalty (SP) will not be given but reports shall be made and submitted to the OA.

9. COMMUNICATIONS WITH COMPETITORS

- 9.1. Notices to competitors will be posted online at:
<https://events.sailing.org.sg/events/national-school-games-342/?occurrence=2022-04-18>.
Failure to access a notice on the event website will not be grounds for redress. This changes RRS 62.1(a).
- 9.2. Any change to the sailing instructions will be posted at least 30 minutes before the displaying of flag D on the day it will take effect, except that any change to the schedule of races will be posted no later than 30 minutes after the end of the latest protest time limit on the day before it will take effect.
- 9.3. Signals made ashore will be displayed on the official flagstaff located at the boat park of the National Sailing Centre. When a visual signal is displayed over a Course Area, fleet or division flag, the signal applies only to that area, fleet or division. This changes the Race Signals preamble.
- 9.4. When flag AP is displayed ashore, "1 minute" is replaced with "not less than ~~30~~ 15 minutes" in the race signal AP. This changes RRS Race Signals.
- 9.5. [SP][NP] Flag D with one sound means: "The warning signal will not be made before the scheduled time or less than ~~30~~ 15 minutes after flag D is displayed, whichever is later.

Boats shall not launch until this signal is made.”

10. FORMAT

10.1. ~~The event will consist of a Single Knockout Race.~~ BLANK

10.2. The fleet would be split into groups and the event would consist of Qualifying Round, Repechage Round and Finals.

10.3. Boats may be assigned to Groups 1, 2, 3, 4 or more if required based on the total number of participants registered for the event, as nearly as possible, equal size. The table below will be used to determine the number of groupings.

Total no. of boats registered for each class	No. of group(s)	Boats qualifies to Finals from each group	Boats qualifies to Repechage Round from each group
12	1	All boats	N.A
13 – 24	2	Top 4	5 th – 9 th
25 – 36	3	Top 3	4 th – 7 th
37 – 48	4	Top 2	3 rd – 5 th

*Provision for more groups will be made if required

10.4. Boats in the sorted list will be allocated to the grouping at random by electronic ballot draw and final allocations Assignments will be posted at;
<https://events.sailing.org.sg/events/national-school-games-342/?occurrence=2022-04-18>
after 1700h, 18 April 2022. This decision will not be grounds for redress. This changes RRS 60.

10.5. Qualifying Round

10.5.1. [DP] [NP] Boats in the Qualifying round shall conspicuously display a colour ribbon at the clew of the boom for ILCA classes or top of the mast for Optimist class corresponding to their group assignment. Ribbons colours assignment and ribbon collection will be made available at the Race Office & Race counter in the respective zone upon Checking-Out (see NoR/SI 8.2.1).

10.5.2. There will be up to 3 races for each group during the Qualifying round.

10.5.3. The results from Qualifying round, ranked boats from each group will progress to the Repechage or Finals respectively as per NoR/SI 10.3.

10.6. Repechage Round

10.6.1. All race scores from the Qualifying round will not be carried forward to this round.

10.6.2. There will only be 1 race in this round and all the qualified boats for this round will race as 1 group.

10.6.3. Top 2 ranked boats from the Repechage rounds will progress to the Finals.

10.7. Finals

10.7.1. All race scores from the Qualifying & Repechage rounds will not be carried forward to this round.

10.7.2. Boats in this round will race as 1 group.

10.7.3. There will be up to 3 races during the Finals to determine the overall winner for the

Knockout Race Event.

10.8. Race Score

10.8.1. Once a race in the Final round is completed, the overall result shall be based on the finishing orders of the Final round, followed by the Repechage round, followed by the Qualifying round.

10.8.2. The finishing order for the Qualifying round will be determined by points accumulated up to the same number of races for each group. Scores from the most recent races will be excluded so that all boats have the same number of race scores.

10.8.3. In the event if no races are completed in the Final round, the final result will be determined by the points accumulated during the Qualifying round as described above. Points accumulated from the Repechage round will not be calculated.

10.9. The OA may change the format, terminate any round or the event when, in its opinion, it is impractical to attempt to hold the remainder of races under the existing conditions or in the remaining time scheduled. Earlier rounds may be terminated in favour of later stages.

10.10. RRS Appendix A4 will apply.

11. SCHEDULE

11.1.

Class	Date	Time	Event	Venue
ILCA4 B Boys & Optimist Senior Boys	25 April	0900h – 0930h	Coaches & Team Managers (TM) briefing	Zone 1: Race Office Zone 2: Race counter NSC Auditorium
ILCA4 B Boys	25 & 26 April	1000h	First warning signal	Race Course Area A
Optimist Senior Boys	25 & 26 April	1000h	First warning signal	Race Course Area B
Class	Date	Time	Event	Venue
ILCA4 B Girls, Optimist Senior Girls, ILCA6 A Boys & Girls	27 April	0900h – 0930h	Coaches & Team Managers (TM) briefing	Zone 1: Race Office Zone 2: Race counter NSC Auditorium
ILCA4 B Girls	27 & 28 April	1000h	First warning signal	Race Course Area A
Optimist Senior Girls	27 & 28 April	1000h	First warning signal	Race Course Area B
ILCA6 A Boys & Girls	27 & 28 April	1000h	First warning signal	Race Course Area C

11.2. On the last day of each Class/Div, no warning signal will be made after 1700h.

12. Number of races:

12.1.

<i>Events</i>	<i>Qualifying rounds</i>	<i>Repechage round</i>	<i>Finals</i>
All Division Classes	Up to 3 races	1 race	Up to 3 races

12.2. In the event if there is only 1 group created as per NoR/SI 10.3, there will be up to 5 races in the Final Round and no race will be scheduled for Qualifying & Repechage rounds.

13. CLASS/FLEET FLAGS

13.1. Class flags for each starts will be as follows:

<i>Qualifying round</i>	<i>Description</i>
Group 1	Brown
Group 2	Purple
Group 3	Green
Group 4	Pink
<i>Repechage round & Finals</i>	<i>Description</i>
Repechage Race	Numeral Pennant 2
Finals	Numeral Pennant 1

14. VENUE

14.1. The event venue will be hosted at the Singapore Sailing Federation, National Sailing Centre, which is located at: 1500 East Coast Parkway, National Sailing Centre, Singapore 468963.

14.2. NoR/SI Addendum A shows the location of the racing area and the assignment of classes or fleets to the Course Areas.

14.3. ~~The event venue will also be split into zones. Please see Addendum E.~~ The event venue will be [Vaccination-Differentiated SMMs \(VDS\)](#). Venue is only open to participating students, vaccinated teachers, officials and volunteers only.

15. THE COURSES AND MARKS

15.1. The diagrams in NoR/SI Addendum B show the courses, the course designations, the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left.

15.2. No later than the warning signal, the Race Committee starting vessel will display a board designating the course to be sailed.

15.3. To change the next leg of the course, the Race Committee will (a) lay a new mark, (b) move the finishing line, or (c) move the leeward gate. When a new mark is laid, the original mark will be removed as soon as possible. When in a subsequent change a new

mark is replaced, it will be replaced by an original mark.

15.4. Marks will be as follows:

Course Area	Marks 1, 2, 3s/3p, 4	New Mark	Starting Marks	Finishing Marks
All Courses	Yellow Cylindrical Buoy (tube)	White Teardrop Buoy	Race Committee Vessel displaying an orange flag and Red Oval Buoy	Race Committee Vessel displaying a blue flag and a blue oval buoy or a chequered black & white

15.5. The waiting area windward boundary marks will be two small pink teardrop buoys as described in Addendum B.

15.6. ~~If only one gate mark is in position, that mark shall be rounded to port.~~ BLANK

16. THE START

16.1. The starting line will be between a staff displaying an orange flag on the Race Committee vessel at the starboard end and either

(a) the course side of the port-end starting buoy, or

(b) a staff displaying an orange flag on the Race Committee vessel at the port end.

16.2. [DP][NP] When the warning signal for the first fleet has been made, boats from the other fleet shall be in the waiting area as described in Addendum B. Boats may approach the starting line after the start of the previous fleet.

16.3. A boat that does not start within 2 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes RRS A4 and A5.

16.4. To alert boats that a race or sequence of races will begin soon, the orange starting line flag will be displayed with one sound at least 3 minutes before a warning signal is made.

16.5. Races ~~in Knockout Race events~~ will be started as follows. This changes RRS 26:

3 mins before starting signal	– Warning signal displayed
2 mins before starting signal	– Preparatory signal displayed
1 min before starting signal	– Preparatory signal removed
0 min / Start	– Class flag removed

17. THE FINISH

17.1. The finishing line will be between a staff displaying a blue flag on the Race Committee vessel and the course side of the nearby finishing buoy.

17.2. [DP] When boats are finishing, boats who have finished shall avoid the finishing area, keeping well clear of all boats racing, and shall not act to interfere with a boat that has not finished.

18. PENALTY SYSTEM

18.1. All races will be umpired. Please refer to NoR/SI Addendum Q for Umpired Fleet Racing.

19. TIME LIMITS AND TARGET TIMES

19.1. The time limits and target times in minutes are as follows:

Class/Fleet/ Division	Time limit	First mark time limit	Finishing window	Target time
All classes	10	3	3	7

- 19.2. If no boat has passed ~~Mark 1 within the Mark 1~~ the first Mark within the First mark time limit, the race will be abandoned.
- 19.3. Failure to meet the target time will not be grounds for redress. This changes RRS 62.1(a).

20. SCORING

- 20.1. One (1) race for each group is required to be completed to constitute the Knockout race event.
- 20.2. There will be no race discard for the event.
- 20.3. Ties will be broken using RRS A8 but using the scores in the Final Series before using any scores in the Qualifying Series.

21. PROTESTS AND REQUESTS FOR REDRESS BY BOATS

- 21.1. Addendum Q (Q2) in the Nor/SI shall apply.
- 21.2. The red protest flag may be secured on the wrist of the competitors.

22. [DP][NP] REPLACEMENT OF CREW OR EQUIPMENT

- 22.1. Substitution of competitors will not be allowed.
- 22.2. Substitution of damaged or lost equipment will not be allowed unless approved in writing by the Race Committee. Requests for substitution shall be made to the Race Committee at the first reasonable opportunity by completing an Equipment Replacement Request Form at the Race Office or online via the event website.
- 22.3. Repairs or replacements may be made on the water before or between races provided that the Race Committee afloat is notified, and approval granted by the committee before the next race. After the end of the day's racing, the substitution is still subject to the approval of the Race Committee given retrospectively.

23. [DP][NP] EQUIPMENT AND MEASUREMENT CHECKS

- 23.1. On the water, a boat may be instructed by a Race Committee or Technical Committee to proceed immediately to a designated area for inspection. Ashore, equipment may be inspected or measured at any time.

24. OFFICIAL & SUPPORT VESSELS

- 24.1. Official vessels will be identified as follows:

<i>Vessel</i>	<i>Identification</i>
Race Committee	Yellow flag with black letter corresponding to the Course Area
Jury/Umpires	White flag with black letter "J" "U"
Rescue/Safety	Pink flag with numbering
Media	White flag with black letters "MEDIA"
Principal Race Officer	White flag with black or red letters "PRO"

- 24.2. Actions by official vessels, drones or helicopters shall not be grounds for requesting redress by a boat. This changes RRS 60.1(b).
- 24.3. Support vessels will be identified with a numbered Green flag.
- 24.4. [DP] All support vessels shall comply with the Support Vessel Regulations (SVR) in NoR/SI Addendum D.

25. TRASH DISPOSAL

Competitors and support persons shall not intentionally put trash in the water. In addition to RRS 55, trash may be placed aboard support or official vessels. The use of 'single-use' plastic bottles or containers on shore or afloat is strongly discouraged.

26. [DP][NP] RADIO COMMUNICATION

Except in an emergency, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.

27. PRIZES

27.1. The number of prizes and plaques to be awarded up to top 8 positions for individual awards at the Junior and Senior Divisions competitions shall be as follows:

No. of Participants	Position/Medals Awarded
3-4	2
5-6	3
7-8	4
9-10	5
11-12	6
13-14	7
15 and more	8

27.2. The form of the medals awarded shall be as follows:

Position	Form of Medals
1 st	Gold
2 nd	Silver
3 rd	Bronze
4 th	Bronze
5 th to 8 th	Bronze

27.3. For Sec/JC, medals will be awarded up to top 4 individual positions for each division and class for the Senior, A, B, and C divisions.

27.4. FURTHER INFORMATION

For further information, please contact:

(a) **Singapore School Sports Council Sailing Convenor**

Raffles Girls School : rgss@moe.edu.sg

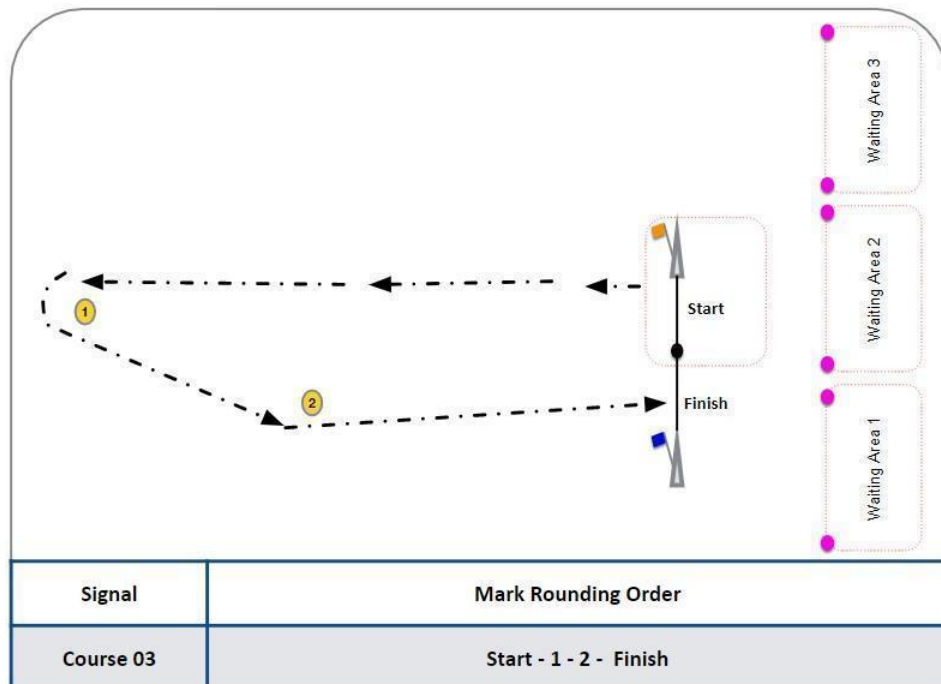
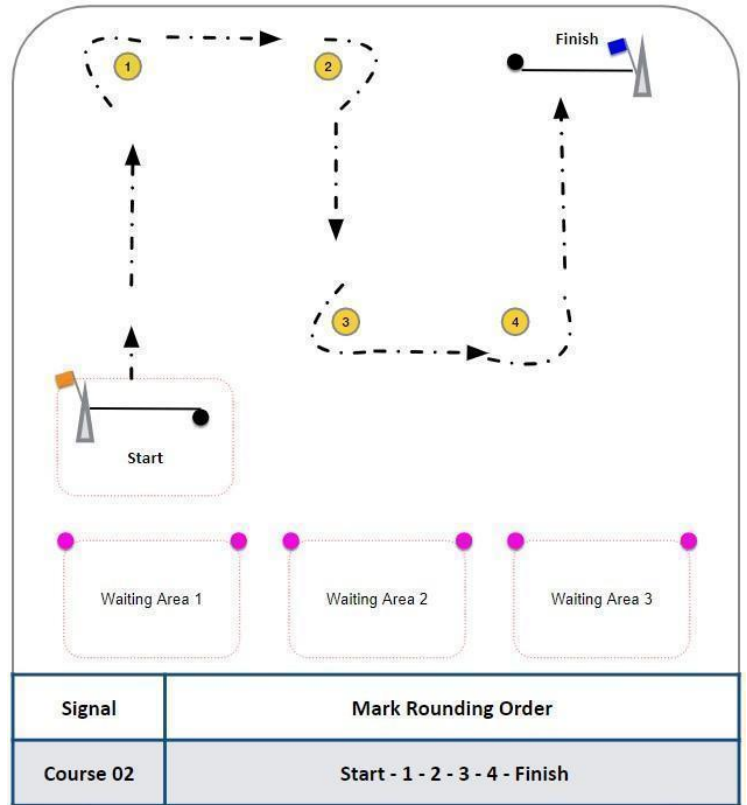
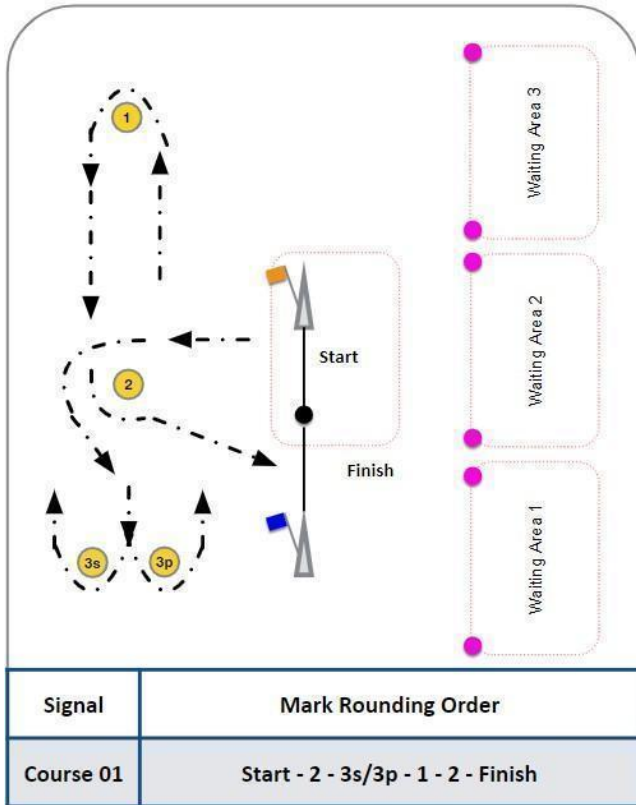
(b) **Singapore Primary School Sports Council Sailing Convenor**

Hougang Primary School: hougang_ps@moe.edu.sg

Addendum A – Racing Area and Course Area Assignments



Addendum B – The Courses



Addendum C—Optimist Graded Penalty System **BLANK**

Addendum D – Support Vessel Regulations (SVR)

1. GENERAL

- 1.1 These Support Vessel Regulations (SVR) shall apply at all times during the period of the event while support persons are at the venue, ashore or afloat on the field of play (Racing Area).
- 1.2 For the purposes of these SVR, a support vessel includes any vessel that is under the control or direction of a person who is or may provide physical or advisory support to a competitor, including the gathering of data that may be used at a later time.
- 1.3 The Organising Authority may inspect vessels at any time to ensure that they comply with these regulations, and the person responsible for the vessel shall facilitate such inspection.
- 1.4 An alleged breach of any of these SVR may be referred to the Jury for a hearing. As a result of the hearing, the Jury may instruct the Organising Authority to withdraw access rights such as excluding the driver or person in charge from the event or venue, with or without the option of substitution, either for a specified period or for the remainder of the event. Note also, action may be taken under RRS 69.
- 1.5 The Organising Authority may change these SVR at any time. Any changes will be posted as per NoR/SI 9.1.
- 1.6 All support vessels and their designated drivers shall register at the Race Office on the first racing day before the first race and collect a Green identification flag as per NoR/SI 23.3 which is to be conspicuously displayed at any time whilst afloat.
- 1.7 Designated drivers of all support vessels shall attend any Coach or Team Leaders meetings scheduled by the Organising Authority.
- 1.8 The person registering the support vessel shall confirm that:
 - 1.8.1 A valid insurance certificate showing proof of third-party liability coverage has been obtained; and
 - 1.8.2 Each designated driver has a motorboat-driving license recognised by a national authority appropriate to that vessel or a valid MPA Powered Pleasure-Craft Driving Licence (PPCDL).

2. SAILING VENUE

- 2.1 Support vessels shall use the areas designated by the Organising Authority for launching and recovery.
- 2.2 Priority for the use of the pontoon within the harbour of the National Sailing Centre (NSC) Singapore, is reserved for official vessels designated by the Organising Authority or as stated in NoR/SI 23.1. Support vessels may use the pontoon such as loading and unloading of equipment under the permission of the Organising Authority but shall not interfere with the operations of any official vessels using the pontoon.

3. SAFETY

- 3.1 Support vessels shall carry on board:
 - 3.1.1 life jackets / buoyancy aid for all passengers and the driver;
 - 3.1.2 device for making a sound signal;
 - 3.1.3 adequate anchor and tackle for conditions and depth;
 - 3.1.4 tow rope of adequate length and size
 - 3.1.5 operational engine kill cord (also known as a safety lanyard or automatic engine immobiliser);
 - 3.1.6 hand pump or bailer;

- 3.1.7 any additional safety equipment required by local maritime law.
- 3.2 Support vessels or support team personnel may carry on board and use:
 - 3.2.1 electronic watch
 - 3.2.2 optimised binoculars
 - 3.2.3 GPS
 - 3.2.4 Compass
 - 3.2.5 A working VHF radio
- 3.3 Life jackets or Personal Floatation Devices shall be worn at all times when afloat. The kill cord shall be securely attached to the driver at all times when the engine is running and in gear.
- 3.4 The maximum plated / certified passenger limits for the boat shall not be exceeded.
- 3.5 At all times, support persons including the registered driver(s) of a support vessel shall comply with directions given by or under the authority of a Race Official. This includes assisting in rescue operations when requested to do so.

4 GENERAL RESTRICTIONS

- 4.1 The driver(s) of a support vessel will be responsible for the control of the vessel at all times and will be held responsible for any inappropriate behaviour, dangerous actions or improper practices, or actions affecting the fairness or safety of the event.
- 4.2 Support vessels shall not leave any device, piece of equipment, buoy, marker or similar item permanently in the water. Temporary use of floating objects is allowed for current measurement. These objects shall be removed as soon as the measurement has been taken.
- 4.3 Support vessels should take particular care to minimise their wash when transiting the Course Areas.

5. DRONES

The use of drone is prohibited.

6. SUPPORT VESSEL RESTRICTED AREAS

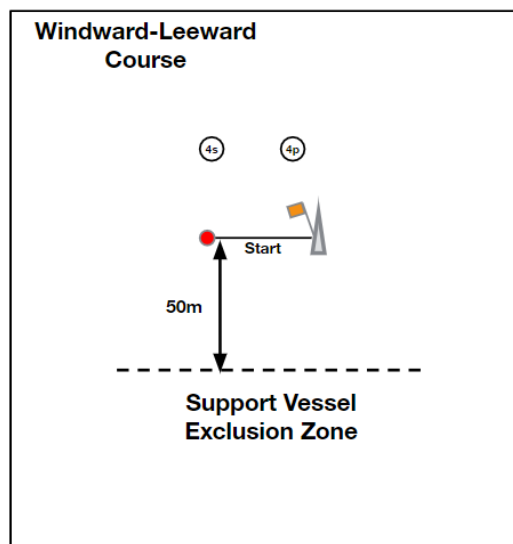
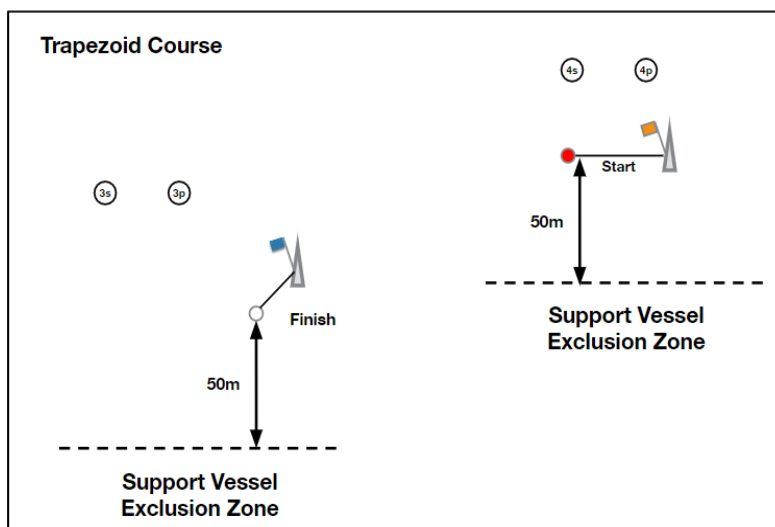
- 6.1 ~~From the time of the preparatory signal for the first fleet to start until all boats of a fleet have finished or retired or the Race Committee signals a postponement, general recall or abandonment, support vessels shall stay outside areas where boats are racing. Such areas are defined as:~~

- ~~(a) not closer than 50m to any boat racing (except a boat in distress or requiring assistance);~~
- ~~(b) within 50m of the starting line and marks;~~
- ~~(c) between any boat racing and the next mark of the course;~~
- ~~(d) between the inner and outer trapezoid courses when boats are racing on both courses; (this also applies to the Optimist Course Area where the Gold fleet may be racing between Marks 2 and 3, and the Silver fleet may be racing between Marks 1 and 4.)~~
- ~~(e) within 50m of any mark of the course while boats are in the vicinity of that mark;~~
- ~~(f) within 50m of the finishing line and marks while boats are finishing; and~~
- ~~(g) Support vessel exclusion zone or boundary — 50m outside the area where boats may be racing bounded by all racing marks.~~

(NP) From the time of the preparatory signal for the first fleet to start until all boats of a fleet have finished or retired or the Race Committee signals a

postponement, general recall or abandonment, support vessels shall remain in the waiting area except in emergency.

- 6.2 ~~Support vessels should proceed around the racing area in such a way to minimise the effect their wash will have on boats racing. Vessels that are motoring above five knots shall remain at least 100m from any boat racing.~~ Breach of NOR/SI Addendum D para 6.1 may result in being denied access to the race course area which will be imposed by the RC without any hearing. This changes rule 63.1.
- 6.3 Between sequences of races, following a general recall or when all racing for that Course Area has been postponed or abandoned, support vessels may enter the Course Area to service their competitors but shall restrict their speed to five knots. If further racing is to take place, support vessels shall then comply with the applicable SVR.
- 6.4 When a Race Committee or Jury member instructs a support vessel to move further away from the Course Area, the support vessel shall do so immediately.



~~Addendum E—Covid19 Temporary Zone Areas Assigned For Competitors [NP] [DP]~~
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ADDENDUM Q - ~~UMPIRED FLEET RACING~~ TO BE REPLACED WITH THE UPDATED VERSION (ADD Q2021-0.4) AS FOLLOWS:

ADDENDUM Q (RRS APPENDIX MR)

UMPIRED MEDAL RACING

This addendum may be used at international events for umpired medal racing in the last race(s) of each series for the Olympic classes. For other classes at international events this addendum may be used with the approval of World Sailing under rule 86.2.

The addendum may also be used at national events with approval under rule 86.3 if the national authority prescribes that rule changes are allowed for the purpose of development and testing. Please note that the national authority may prescribe that such changes require its approval. This addendum is to be used for umpired medal racing. For other umpired fleet racing, Appendix UF shall be used.

No changes to this addendum/appendix are permitted unless specifically permitted by World Sailing.

Races may be sailed under the rules in this addendum only if the notice of race so state, with reference to the relevant version, and that version is posted on the official notice board. If the use of the addendum is approved for a specific event under rule 86.2 or 86.3, this approval must also be posted on the official notice board.

This addendum applies to all medal races and all pre-race or post-race activities related to them.

Q1 CHANGES TO RACING RULES

Q1.1 Changes to the Definitions and the Rules of Part 2

- (a) Add to the definition *Proper Course*: ‘A boat taking a penalty or manoeuvring to take a penalty is not sailing a *proper course*.’
- (b) When rule 20 applies, the following arm signals are required in addition to the hails:
 - (1) for ‘Room to tack’, repeatedly and clearly pointing to windward; and
 - (2) for ‘You tack’, repeatedly and clearly pointing at the other boat and waving the arm to windward.

Rule Q1.1(b) does not apply to boards, kiteboards or boats in a class so specified in the sailing instructions.

Q1.2 Changes to Rules Involving Protests, Requests for Redress, Penalties and Exoneration

- (a) Rule 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.
- (b) Rule 60.1 is replaced with ‘A boat may protest another boat or request redress provided she complies with rules Q2.1 or Q2.4.’
- (c) Rules B5 and F5 are deleted.
- (d) Rules 62.1(a), (b) and (d) are deleted. In a race where this addendum applies, there shall be no scoring adjustments for redress given under any of these rules for a previous race.
- (e) The three sentences of rule 64.2 are replaced with: ‘When the protest committee decides that a boat that is a *party* to a protest hearing has broken a *rule*, it may impose

penalties other than disqualification, and may make any other scoring arrangement it decides is equitable. If a boat has broken a *rule* when not *racing*, the protest committee shall decide whether to apply any penalty to the race sailed nearest in time to that of the incident or make some other arrangement.’

- (f) Rules P1 to P4 shall not apply.

Q2 PROTESTS AND REQUESTS FOR REDRESS BY BOATS

Q2.1 While racing, a boat may protest another boat under a rule of Part 2 (except rule 14) or under rule 31 or 42; however, a boat may only protest under a rule of Part 2 for an incident in which she was involved. To do so she shall hail ‘Protest’ and conspicuously display a red flag at the first reasonable opportunity for each. She shall remove the flag before, or at the first reasonable opportunity after a boat involved in the incident has taken a penalty voluntarily or after an umpire’s decision. However, a board, kiteboard or a boat in a class so specified in the sailing instructions need not display a red flag. This changes rule 60.1 and 61.1.

Q2.2 A boat that protests as provided in rule Q2.1 is not entitled to a hearing. Instead, a boat involved in the incident may acknowledge breaking a rule by taking a One-Turn Penalty in accordance with rule 44.2. An umpire may penalise any boat that broke a rule and was not exonerated, unless the boat took a voluntary penalty. This changes rule 63.1.

Q2.3 At the finishing line, the race committee will inform the competitors about each boat’s finishing place or scoring abbreviation. After this has been done, the race committee will promptly display flag B with one sound. Flag B will be displayed for at least two minutes and then removed with one sound. If the race committee changes the scoring information provided at the finishing line while flag B is displayed, it will display flag L with one sound. Flag B will continue to be displayed for at least two minutes after any changes are made.

Q2.4 A boat intending to

- (a) protest another boat under a rule other than rule Q3.2 or rule 28, or a rule listed in rule Q2.1,
- (b) protest another boat under rule 14 if there was contact that caused damage or injury, or
- (c) request redress

shall hail the race committee before or during the display of flag B. The same time limit applies to protests under rule Q5.5. The protest committee shall extend the time limit if there is good reason to do so. This changes rules 61.1 and 61.3.

Q2.5 The race committee will promptly inform the protest committee about any protests or requests for redress made under rule Q2.4.

Q3 UMPIRE SIGNALS AND IMPOSED PENALTIES

Q3.1 An umpire will signal a decision as follows:

- (a) A green and white flag with one long sound means ‘No penalty.’
- (b) A red flag with one long sound means ‘A penalty is imposed or remains outstanding.’ The umpire will hail or signal to identify each such boat.
- (c) A black flag with one long sound means ‘A boat is disqualified.’ The umpire will hail or signal to identify the boat disqualified.

Q3.2 (a) A boat penalised under rule Q3.1(b) shall take a One-Turn Penalty in

accordance with rule 44.2.

(b) A boat disqualified under rule Q3.1(c) shall promptly leave the course area.

Q3.3 Identification of boats scored OCS, UFD or BFD.

- (a) An umpire displaying flag X with one long sound means 'A boat has been scored OCS, UFD or BFD by the race committee'. The umpire will hail or signal to identify each such boat. The identified boat shall promptly leave the course area. This signal may be given any time after 2 minutes after the starting signal.
- (b) The sailing instructions of an event may replace flag X with another flag provided it is not a flag used in *Race Signals* or a flag listed in rule Q 3.1.

Q4 PENALTIES AND PROTESTS INITIATED BY AN UMPIRE; ROUNDING OR PASSING MARKS

Q4.1 When a boat

- (a) breaks rule 31 and does not take a penalty,
- (b) breaks rule 42,
- (c) gains an advantage despite taking a penalty,
- (d) deliberately breaks a rule,
- (e) commits a breach of sportsmanship, or
- (f) fails to comply with rule Q3.2 or Q 3.3 or to take a penalty when required to do so by an umpire,

an umpire may penalise her without a protest by another boat. The umpire may impose one or more One-Turn Penalties to be taken in accordance with rule 44.2, each signalled in accordance with rule Q3.1(b), or disqualify her under rule Q3.1(c), or report the incident to the protest committee for further action. If a boat is penalised under rule Q4.1(f) for not taking a penalty or taking a penalty incorrectly, the original penalty is cancelled.

Q4.2 Rule 28.2 is changed to 'A boat may correct any errors in *sailing the course* provided she has not rounded the next *mark* or *finished*.' A boat that does not correct any such error shall be disqualified under rule Q3.1(c).

Q4.3 An umpire who decides, based on his own observation or a report received from any source, that a boat may have broken a rule, other than rule Q3.2 or rule 28 or a rule listed in rule Q2.1, may inform the protest committee for its action under rule 60.3. However, the umpire will not inform the protest committee of an alleged breach of rule 14 unless there is damage or injury.

Q5 PROTESTS; REQUESTS FOR REDRESS OR REOPENING; APPEALS; OTHER PROCEEDINGS

Q5.1 No proceedings of any kind may be taken in relation to any action or non-action by an umpire.

Q5.2 A boat may not base an appeal on an alleged improper action, omission or decision of the umpires. A *party* to a hearing may not base an appeal on the decision of the protest committee. This changes rule 70.1. Rule 66.2 is replaced with 'A hearing shall not be reopened based on a request of a *party* to that hearing.'

Q5.3

- (a) Protests and requests for redress need not be in writing. This changes rules 61.2 and 62.2.

- (b) The protest committee may inform the protestee and schedule the hearing in any way it considers appropriate and may communicate this orally. This changes rule 63.2.
- (c) The protest committee may take evidence and conduct the hearing in any way it considers appropriate and may communicate its decision orally. This changes rule 63.
- (d) If the protest committee decides that a breach of a rule has had no effect on the outcome of the race, it may impose a penalty of points or fraction of points or make another arrangement it decides is equitable, which may be to impose no penalty.
- (e) If the protest committee penalises a boat in accordance with rule Q5.3 (d) or if a standard penalty is applied, all other boats will be informed about the change of the penalised boat's score.

Q5.4 The race committee will not protest a boat.

Q5.5 The protest committee may protest a boat under rule 60.3. However, it will not protest a boat for breaking rule Q3.2 or rule 28, a rule listed in rule Q2.1, or rule 14 unless there is damage or injury.

Q5.6 The technical committee will not protest a boat, except under rule 60.4 when it decides that a boat or personal equipment does not comply with the class rules, rule 50, or the rules in the equipment regulations of the event, if such exist. In such a case, the technical committee shall protest. The time limit for protests under this rule is the same as in rule Q2.4. The protest committee shall extend the time limit if there is a good reason to do so.