

PHRF of BC

SPRING 2022 HANDICAPPERS COMMITTEE MEETING

Tuesday May 17, 1530 hrs
West Vancouver Yacht Club

MINUTES

In Attendance:

John Windas (Chair)	Trevor Salmon
Jason Davies	Terry Waters
Ian Lloyd	Al Whitfield

ITEM 1: Approval of next PHRF BC Chief Handicapper.

The committee thanks the retiring Chief Handicapper Jason Vandergaag for his expertise and dedication to improving PHRF in our region.

Motion: Appoint Jason Davies as the new PHRF BC Chief Handicapper.

Motion Carried.

ITEM 2: Acceptance of minutes of Fall 2019 meeting (none held in 2020).

Motion: Minutes of Fall 2021 meeting be approved as read.

Motion Carried.

ITEM 3: Review of new classes (T Ratings).

Motion: The new classes base boat rating assignments be accepted as read except the following to remain as T ratings and to be reviewed at next meetings:

CNB Bordeaux 60 "She-Ra", base 21, as sailed 33
T320 "Lickety Split", base 42, as sailed 45
Xyac X4.3 "Tempus Fugit II", base 42, as sailed 36
Xyac X4.3 "Xiomara", base 42, as sailed 54, Glenmore SC
Xyac X4.3 "More Options", base 42, as sailed 45, RVanYC
Cata 275 "Tallulah", base 177, as sailed 182, DCYC

Cust 22 "Blitz", base 144, as sailed 137, Garden Bay SC
Saga 43 "Monashee II", base 81, as sailed 72, Kootenay Lake SC
Xyac 95 TM "Exile", base 141, as sailed 150, Penticton YC
Lightning "Azzurro", base 171, as sailed 180, RVanYC
Fareast 23R "Overdraft", base 117, as sailed 117, RVicYC
Thun 26 "Zig Zag", base 183, as sailed 159, RVicYC
Dufour 40P "New Journey", base 63, as sailed 66, SNSYC
Bene Figaro "Hara II", base 99, as sailed 120, TCYC
Finnsailer 34 "Rumaro", base 178, as sailed 184, TCYC
Bene Oce 473 "Aegir", base 81, as sailed 102, VRC
Elan 434 Impression "Dobro Dani", base 111, as sailed 129, WVYC
ILC 40X "Occam's Razor", base -12, as sailed -13, VRC
JBoat 130 "Makana", base 27, as sailed 21, Centennial YC

Motion Carried.

ITEM 4: Rules Review.

Code Zero Sails

Discussion continued. Proposal(s) will be brought forward for the next meeting.

Rule 16.1 (tack points longer than JC)

Decision:

*For **symmetric spinnakers** the current rule will remain as-is.*

*For **asymmetric spinnakers**, the current rule will be discontinued. Instead, adjustments where applicable will be based on bowsprit length. For this purpose, a bowsprit is considered as any facility that extends the tack point beyond the bow of the boat.*

Rating adjustments when a bowsprit has been added to an as-designed boat will be based on sprit length. Sprit length is measured from forestay to tack point of the fully extended sprit.

- *sprit length up to and including 20% of JC = -3 adjustment*
- *sprit length greater than 20% up to and including 30% of JC = -6 adjustment*
- *sprit length greater than 30% up to and including 40% of JC = -9 adjustment*
- *sprit length greater than 40% up to and including 50% of JC = -12 adjustment*
- *sprit length greater than 50% of JC = -15 adjustment*

A further extension of an existing bowsprit, whether as designed or not, will incur the following adjustments. Such adjustment being in addition to any that were applied to the existing bowsprit:

- extension of less than 10% of JC = -3 adjustment
- extension greater than 10% up to and including 20% of JC = -6 adjustment
- extension greater than 20% up to and including 30% of JC = -9 adjustment
- extension greater than 30% up to and including 40% of JC = -12 adjustment
- extension greater than 40% of JC = -15 adjustment

Adjustments are in addition to any sail code rating adjustments.

The current rule still applies that grants a +6 adjustment to boats originally designed for symmetric spinnakers and converting to an asymmetric spinnaker tacked on centreline.

The current rule still applies whereby there is no rating adjustment when tacked to the bow, pulpit, or anchor roller.

There is no rating adjustment for bowsprits that are unchanged from the original as-designed boat.

ITEM 5: Rating Reviews.

Below 60 Review

Below 60 PHRF certificates have been reviewed by the handicappers and based on observed performance, the following adjustments apply:

Base Rating Adjusted				
Class	Current Base Rating	North American Average	New Base Rating	Tentative (review again at next meeting)
Riptide 35-2	-2*		-11	
Melg 32	20	24	18	T
Hunter HC 50	23		30	
Carroll Marine 1200	30	21	27	
Jboat 111	42	39	36	
Aerodyne 38	45	39	39	
Jboat 120 CF	51	48	48	
Jboat 120	54	51	51	
FT 10 ODR	54	51	51	
Farr 30 ODR	54	51	51	
Bene First 50	54		60	
Bene 49	57	75	66	
Jespersen 42	57		51	

*The Riptide 35-2 "Longboard" certificate had a regional rating of 9 which equates to a base rating of -2

Base Ratings Rounded to Divisible by 3				
Class	Current Base Rating	North American Average	New Base Rating	Tentative
C&C 45X I "Amazing Grace"	59		60	
XYac 1 Ton "Delicate Balance"	59		60	

All other below 60 certificates remain unchanged.

Above 200 Review

This review will now commence. Target is to finalize at the fall handicappers meeting. John Windas and Terry Waters will strike a committee to lead the review process. Jason Davies will produce a spreadsheet of the above 200 certificates for review by all handicappers.

Future Direction

Once the Above 200 Review is finalized, and all reviews have been completed, individual clubs may be asked to nominate up to two boats or classes that they feel need further review.

ITEM 6: Web Site Upgrade

A complete overhaul of the PHRF presence on the BC Sailing web site is under development. The intent is to make it more user friendly and provide better and increased access to data. In addition, it will incorporate changes that will allow individual handicappers to make certificate changes for their own clubs.

ITEM 7: New Business.

Handicappers Committee Changes

In addition to the appointment of Jason Davies as Chief Handicapper, the committee approved the following appointments:

Graham Heath as handicapper for the Royal Victoria Yacht Club.

Warren White as handicapper for the Sidney North Saanich Yacht Club.

The vacancy for a handicapper to represent the Royal Vancouver Yacht Club remains open.

PHRF Rules

I & ISP Measurement: Ian Lloyd will recommend wording to clarify the measurement instructions.

NFS adjustment: Ian Lloyd will recommend wording to clarify how NFS adjustments are applied.

ITEM 8: 2021 PHRF BC FALL APPEALS REVIEW (1700 hrs)

1. John Leyland, WVYC, appealing VX One rating
- Appellant requests base rating change

*Appeal outcome: VX One OD rating be adjusted to 105 (with outboard mounted ready for use).
Viper 640 one design rating remains at 99 (with outboard mounted ready for use).*

2. Don McEachern, Kelowna YC, appealing his Pocket Rocket "Rocket Therapy" rating
- Appellant requests better rating

Appeal outcome: Pocket Rocket base boat rating be changed to 168 T and subject to further review at the fall meeting.

- Meeting ended 1920 hrs -