NCPHRF MEETING AGENDA/MINUTES Monday, February 28, 2022, 5:00 p.m. Via Online Meeting

I. <u>CALL TO ORDER:</u> Meeting called to order at 5:05 pm

II. ROLL CALL:

Committee member:	Check if present
Jim Antrim	X
Bill Colombo	X
Brooks Dees	X
George Gurrola	
Stan Honey	X
Kame Richards	X
Robin Sodaro	X
Seadon Wijsen	X
Laura Muñoz, Admin	X

III. NEW BOATS TO BE RATED:

OWNER NAME	BOAT NAME	CLASS/MODEL
Alan Lubner	Zvi	R/P 55

Orr certificate submitted along with NCPHRF Application. ORR converts to -105.

Custom rating assigned.

As Sailed: -105 DW Rating 419

OWNER NAME	BOAT NAME	CLASS/MODEL
Doug Tiffany	Bonjolea II	Sydney 36-1

HI PHRF

Older design than the Sydney 36 CR which rates 57 New Base Rating of 66 created for a Sydney 36-1

Base Rating includes non-overlapping jib

As Sailed: **66** DW Rating: 601

OWNER NAME	BOAT NAME	CLASS/MODEL
William Pryor	Alegria	Morgan 36 4/6

Boat compares well to a C&C 35 III

New Base Rating of 114 created for a Morgan 36 4/6

+3 sec/mi for small headsail

+3 sec/mi for 2 blade fixed prop

As Sailed: **120** DW Rating: 631

OWNER NAME	BOAT NAME	CLASS/MODEL
Andrew Meade	Maverick	X-35

HI PHRF

New Base Rating of 63 created for an X-35. Base Rating includes non-overlapping jib

As Sailed: **63** DW Rating: 593

OWNER NAME	BOAT NAME	CLASS/MODEL
Joe Bardouche	Knot Right	1D 35

HI PHRF

Base Rating for the 1D35 is 33

- +3 sec/mi for non-articulation of sprit
- +3 ec/mi for small headsail

As Sailed: **39** DW Rating:553

Note: Asymmetric spinnaker is quite undersized, but measurements don't appear accurate. Skipper should verify, may get additional credit if kite is as small as indicated.

OWNER NAME ROAT NAME CLASS/MODEL

OWNER NAME	BOAT NAME	CLASS/MODEL
Ian Ponting	Flite	Olson 40 MOD

Base Rating for an Olson 40 is 54

- -6 sec/mi for Increased JSP
- +3 sec/mi for non-articulation of sprit
- +3 sec/mi for small headsail

As Sailed: **54** DW Rating: 545

OWNER NAME	BOAT NAME	CLASS/MODEL
Tolgo Cezik	Lodos	J 111

Base Rating for a J 111 is 36

-3 sec/mi for 10% oversized asymmetrical spinnaker

As Sailed: **33** DW Rating: 541

OWNER NAME	BOAT NAME	CLASS/MODEL
Dan Hogan	Quixote	Elan 40

Base Rating for the Elan 40 is 66

Converted to Masthead kite

- -3 sec/mi for Masthead spinnaker halyard
- +3 sec/mi for small headsail

As Sailed: **66** DW Rating: 593

OWNER NAME	BOAT NAME	CLASS/MODEL
John & Ann Bailey	Sir Issac	Burns 49

Schooner

Custom Rating Assigned of 78

As Sailed: 78 DW Rating: 565

OWNER NAME	BOAT NAME	CLASS/MODEL
Alex Simanis	Pell Mell	Pt Bonita 27

Custom Rating Assigned

As Sailed: 138 DW Rating: 596

OWNER NAME	BOAT NAME	CLASS/MODEL
Ken Matchley	Dash	Ј 99

Base Rating for a J 111 is 72

-6 sec/mi for water ballast

As Sailed: **66** DW Rating:

OWNER NAME	BOAT NAME	CLASS/MODEL
Erwan Menard	Eskorin	Pogo 30

New Base Rating of 60 created for a Pogo 30

As Sailed: **60** DW Rating: 567

OWNER NAME	BOAT NAME	CLASS/MODEL
John Myhre	Locomotion 2	Modified TP52

HI PHRF

Need completed application submitted. Will take a look again at March Meeting.

OWNER NAME	BOAT NAME	CLASS/MODEL

IV. BOATS PREVIOUSLY RATED BUT WITH CHANGES:

OWNER NAME	BOAT NAME	CLASS/MODEL
David Bennet	Laissez les Bon Temps Rouler	SC 52

Custom Rating of -9 assigned at January 2022 meeting.

Skipper remeasured keel and resubmitted with 7' draft.

Boat is identical to City Lights. Custom rating changed from -9 to -6

As Sailed: **-6** DW Rating: 495

OWNER NAME	BOAT NAME	CLASS/MODEL
Marc-Andrea	Moonshine	DP26
Klimaschewski	Moonsnine	DP20

Pac Cup Boat

Custom Rating of 144 previously assigned.

-6 sec/mi for increased ISP & change to Masthead kite

Custom rating changed from 144 to 138

As Sailed: **138** DW Rating: 611

OWNER NAME	BOAT NAME	CLASS/MODEL
Rufus Sjoberg	Rufless	J 125

ORR Certificated submitted ahead of the Pac Cup.

Sail dimensions, displacement and rated L updated with measurements from ORR Cert.

NCTR, DW Rating changed from 490 to 495

As Sailed: **-12** DW Rating: 495

OWNER NAME	BOAT NAME	CLASS/MODEL
Bill Erkelens	Foamy	Moore 24

Base Rating for a Moore 24 is 150.

New mainsail has oversized girths but smaller E so no change to MSA

NCTR

As Sailed: **150** DW Rating: 644

OWNER NAME	BOAT NAME	CLASS/MODEL
Dan Brandt	Bear Grotto	Dogpatch 26

Boat last rated in 1996, custom rating of 150 asigned.

Updated boat info submitted

NCTR

As Sailed: **150** DW Rating: 621

OWNER NAME	BOAT NAME	CLASS/MODEL
Chris Maher	Keaka	Ericson 34 Olson

Base Rating for the Ericson 34 Olson is 99

- -9 Sec/mi for 22% oversized JSP
- -9 Sec/mi for 29% pversized asymmetric apinnaker area
- +3 sec/mi for non-articulation
- +3 sec/mi for small headsail

As Sailed: **87** DW Rating: 625

OWNER NAME	BOAT NAME	CLASS/MODEL
David Newhoff	Rosario 2	Tartan 101

Base Rating for the Tartan 101 is 87

As Sailed: **87** DW Rating: 579

V. APPEALS:

OWNER NAME	BOAT NAME	CLASS/MODEL
Tom Hutton	H-Pod	J 100

The committee had a long discussion on the J 100 ratings, and reviewed the appeal documents submitted as well as race results. The committee felt that the 84 rating is appropriate for the boat, but did change the base configuration for the boat to include the 15.9' JSP and the 951 sq ft spinnaker, which is what the class has agreed to use at the standard. The published Base Rating will be updated to include a 15.9 JSP & 951 sq ft Asym.

New J 100 Ratings for current boats:

Eight Ball: JSP is 15.9', ASA is 831 sq ft = +3 sec/mi for reduced spinnaker area. -6 sec/mi for captive winches, -6 sec/mi for increased I & J. As Sailed: 75

Feather: JSP is 15.9', ASA is 942 sq ft. As Sailed: 84

Grace: JSP is 17', ASA is 1060 sq ft = -3 sec/mi for increased JSP and -3 sec/mi for increased spinnaker area. As Sailed= **78**

H-Pod: JSP is 15.9', ASA is 951 sq ft. As Sailed: **84**

Windsome: JSP is 15.9, ASA is 1033 sq ft. -3 sec/mi for increased spinnaker area. As

Sailed: 81

The Committee requires 2 years of race results submitted before reviewing the rating again.

OWNER NAME	BOAT NAME	CLASS/MODEL
Kirk Denebeim	Mirthmaker	A35

The committee reviewed the information submitted and review several years of race results.

Custom rating of 69 assigned in 2016. After review, change custom rating from 69 to 75

As Sailed: **75** DW Rating: 588

The committee requires 2 years of race results submitted before reviewing that rating again.

IV. PAC CUP BOATS - Pac Cup Boats Review moved to March Meeting

OWNER NAME	BOAT NAME	CLASS/MODEL
David Ryan	Athena	Beneteau First 45

ORR Certificate provided

Disp: Rated L: Old DW: New DW:

OWNER NAME	BOAT NAME	CLASS/MODEL
Bob Johnston	Surprise	Alerion 38

Measurements from DH/ORR:

Disp: 12398 (-52 in fuel) = 12346#

SO: 1.902' BO: 3.425' Y: .544 Old DW: New DW:

OWNER NAME	BOAT NAME	CLASS/MODEL
Michael Johnson	Vera Cruz	Jeanneau Sun Odyssey 349

Measurements from DH/ORR:

Disp: 18218 (-61 in fuel, -63 in batteries) = 18094

SO: 2.854 BO: 1.247 Y: .197 Old DW: New DW:

OWNER NAME	BOAT NAME	CLASS/MODEL
Steven Lewis	Pegasus	Newland 36

Measurements from DH/ORR:

Disp: 6066 (-42 in fuel) = 6024

SO: 1.214 BO: 2.099 Y: .012 Old DW: New DW:

OWNER NAME	BOAT NAME	CLASS/MODEL
Bob Walden	Sea Star	Cal 39
Measurements from DH Disp: SO: BO: Y:. Old DW: New DW:	I/ORR:	
OWNER NAME	BOAT NAME	CLASS/MODEL
Buzz Blackett	ʻio	Antrim 27 Carbon
Disp: SO: BO: Y: Old DW: New DW:		
OWNER NAME	BOAT NAME	CLASS/MODEL
Lori Tewksbury	Hang 20	Express 27
BO: Y: Old DW: New DW:		
OWNER NAME	BOAT NAME	CLASS/MODEL
Erwan Menard	Eskorin	Pogo 30
Measurements from DH Disp: SO: BO: Y:	I/OKK:	
Old DW: New DW:		
	BOAT NAME	CLASS/MODEL
New DW:	BOAT NAME Lodos	CLASS/MODEL J 111

OWNER NAME	BOAT NAME	CLASS/MODEL
John & Ann Bailey	Sir Issac	Burns 49
Measurements from DH Disp: SO: BO: Y: Old DW: New DW:	ORR:	
OWNER NAME	BOAT NAME	CLASS/MODEL
Ken Matchley	Dash	J 99
SO: BO: Y: Old DW:		
New DW:		
	BOAT NAME	CLASS/MODEL
OWNER NAME Marc-Andrea Klimasche Measurements from DH Disp:	ewski Moonshine	CLASS/MODEL DP26
OWNER NAME Marc-Andrea Klimasche Measurements from DH Disp: SO: BO: Y: Old DW:	ewski Moonshine	
OWNER NAME Marc-Andrea Klimasche Measurements from DH Disp: SO: BO: Y: Old DW: New DW:	ewski Moonshine	DP26
OWNER NAME Marc-Andrea Klimasche Measurements from DH Disp: SO: BO: Y: Old DW:	ewski Moonshine /ORR:	
OWNER NAME Marc-Andrea Klimasche Measurements from DH Disp: SO: BO: Y: Old DW: New DW: OWNER NAME	BOAT NAME Rufless	DP26 CLASS/MODEL
OWNER NAME Marc-Andrea Klimasche Measurements from DH Disp: SO: BO: Y: Old DW: New DW: OWNER NAME Rufus Sjoberg Measurements from DH Disp: 9,378 Rated L: 39.091 Old DW: 490	BOAT NAME Rufless	DP26 CLASS/MODEL
OWNER NAME Marc-Andrea Klimasche Measurements from DH Disp: SO: BO: Y: Old DW: New DW: OWNER NAME Rufus Sjoberg Measurements from DH Disp: 9,378 Rated L: 39.091 Old DW: 490 New DW: 495	BOAT NAME Rufless FORR:	DP26 CLASS/MODEL J 125

V. <u>NEW BUSINESS/FROM THE OFFICE/FROM LAST MEETING:</u>

Ratings Review

The Committee took a look at several 35' range boats that sail similarly. They reviewed race results, dw ratings and rig dimensions, as well as IRC rating conversions and opted to adjust ratings for several boats.

The list of boats reviewed included:

J/109 – Reverie, La Viajera, Zephyr,

A35 – Mirthmaker

JPK 1080 – Psycho Tiller II

SF 3600 – Invictus

Sydney 36 CR – Encore

Figaro II – Envolee

Elliott 1050 – Basic Instinct

J/111 – Boomerang, Mad Men, Raku, Skeleton Key, Swift Ness,

Pogo 36 – Ferox

After a lengthy discussion, the committee opted to make the following changes:

J 109 – **78**

A 35 – Change rating from 69 to 75

JPK 1080 - NCTR

SF 3600 - NCTR

Figaro II – Change rating from 45 to 51

Elliott 1050 – The Committee will continue to review this boat at the next meeting.

J 111 – NCTR

Pogo 36 – Change custom rating from 63 to 57

VII. <u>NEXT MEETING:</u>

March 28, 2022

April 25, 2022

May 23, 2022

June 27, 2022

July – No Meeting

August 22, 2022

September 26, 2022

October 24, 2022

November 28, 2022

December - No Meeting

VIII. ADJOURNMENT: Meeting adjourned at 8:15 pm