US PHRF of Southeast Florida, Inc. 2015 Rating Certificate # 14-6773221

www.phrfsef.com

Date Issued: 1/1/2015 Rating: 24

Valid until 12/31/2015 Spinnaker: Asymmetric

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Bad Fish Sail #: 115

Owner: Bill Bollin Club Affiliation: North Cape Yacht Club

USSA Member #:

Hull Information

Boat Type: 2005 Melges 32 Length Overall:31.8 Keel Type: Fin Waterline Length:28.5

Engine: Outboard Beam: 9.8
Prop type: Draft Keel/CB: 7./

Displacement: 3900 lbs.

Ballast: 1800 lbs.

Rig Information

Type: Fractional Material: Carbon

I:40.9 J:10.7 P:44. E:15.5

SPL: .0 ISP: 48.2 Jc:21.

Total Upwind SA: 658.3 Total Downwind SA: 1763.

Penalty/Credit Information

| | _ = | | | | | | | | | | |
|--|-----------|-----|-----|--|-------------|------------|----------------|--------|--------|---------|---------|
| | LP mod | RFH | RFJ | | CRFJ | M-HL | M-VB | SFlash | OS-SPL | OS-Spin | OS-Main |
| | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Prop Mod: | | | | ising Accor | n. Credit: | Modifications: | | | | |
| | | | | | o | | | 0 | | | |

Remarks:

Base Rating: 24 Adjustments: 0 Final Rating: 24 Crew Limit: 8

Disp-Ballast Ratio: .46 DLR: 75.21

Upwind SA/D: 42.51 Downwind SA/D: 113.85 SA/D ratio UP/DW: .37

Endorsed by Russ Horn, US PHRF/SEF Chief Handicapper

Inspect this document carefully; you are obligated to immediately report in writing any errors to the US PHRF/SEF Chief Handicapper or your Regional Handicapper. Owner Certification, Waiver, Release and Covenant not to sue: I agree to race the boat described in this document as specified under regulations and rules of UNITED STATES PERFORMANCE HANDICAP RACING FLEET / SOUTHEAST FLORIDA, INC. (herein and hereafter designated PHRF/SEF) and rules in the latest edition of the Racing Rules of Sailing as published by US Sailing. Furthermore, I will immediately inform the PHRF/SEF President in writing of any changes to the boat's description and its specifications as they appear in this document. Moreover, I understand that I may not sail competitively until a new certificate is issued by PHRF/SEF which reflects any change. I also acknowledge that all activities of PHRF/SEF are undertaken by volunteers using their own time and funds for their efforts in consideration and assignment of the handicap and waive, releases, and cancels any and all claims I may have against PHRF/SEF, its officers, directors, trustees, and committee members, measurers, agents, and representatives arising out of the functions and activities of PHRF/SEF and actions of persons fulfilling the offices named above, and I do further covenant and agree not to sue or bring claim of any nature whatsoever against PHRF/SEF and all other persons acting on behalf of PHRF/SEF relating to any performance of PHRF/SEF functions and activities. I further acknowledge that participation in the sport of sailing wind driven boats in competitive events is an inherently dangerous sport in which I have freely chosen to engage.

(Signature of Owner) (Date)

NOTE: Utilization of certificate implies that you agree to the terms and conditions contained on each certificate.