## US PHRF of Southeast Florida, Inc. 2013 Rating Certificate # 10-5616781

www.phrfsef.com

**Date Issued: 1/1/2013 Rating: 67** 

Valid until 12/31/2013 Spinnaker: Symmetric

**US PHRF/SEF** 

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: SECOND WIND Sail #: 63

Owner: Raymond Sullivan Club Affiliation: Key Biscayne Yacht Club

**USSA Member #:** 

**Hull Information** 

Boat Type: Dufour 44 Length Overall: 44.1

Keel Type: Fin Waterline Length: 38.9

Engine: Inboard Beam: 13.1

Prop type: Folding
Displacement: 22,675 lbs.
Draft Keel/CB: 5.9/
Ballast: 7,584 lbs.

**Rig Information** 

Type: Masthead Material: Aluminum

Headsail %: 142 LP: 24. Spinnaker girth % of J:180.

SPL: 16.9 ISP: 52.8 Jc: .0

Total Upwind SA: 1227.7 Total Downwind SA: 1892.2

**Penalty/Credit Information** 

	LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
	4	0	0		0	0	0	0	0	0	0
	Prop Mod:				ising Accor	n. Credit:	Modifications:				
					o			0			

Remarks:

Base Rating: 66 Adjustments: 1 Final Rating: 67

Disp-Ballast Ratio: .33 DLR: 171.97
Upwind SA/D: 24.52 Downwind SA/D: 37.79 SA/D ratio UP/DW: .65

## 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.

Crew Limit: 12

(Signature of Owner) (Date)

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