# US PHRF of Southeast Florida, Inc. 2019 Rating Certificate # 14-6417811 www.phrfsef.com

Date Issued: 1/1/2019 Valid until 12/31/2019 US PHRF/SEF PO Box 820003 Pembroke Pines, FL 33082-0003

# **Boat Name: Perseverance**

Owner: Joseph Krivan USSA Member #: 7

### Hull Information

Boat Type: 1981 Cal 9.2 SD Keel Type: Shoal Draft Engine: Inboard Prop type: Folding Displacement: 7,000 lbs.

## **Rig Information**

Type: Masthe	ead	Ma
Headsail %:	155	LP.
<i>I: 38.</i>	J: 11.87	P: 32.5
SPL: 11.87	<i>ISP: 38.</i>	Jc:
Total Upwin	d SA: 566	Tot

Material: Aluminum LP: 18.40 32.5 E: 10. Jc: .0 Total Downwind SA: 870

Rating: 174 Spinnaker: Symmetric

Sail #: 7 Club Affiliation: *Fort Pierce Yacht Club* 

Length Overall: 30.1 Waterline Length:25.42 Beam: 10.25 Draft Keel/CB: 4.58/ Ballast: 2,730 lbs.

Spinnaker girth % of J:180

# **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: Cruising		Modificat	tions:						
Accommodation Credit:			-						
	0		0			0			

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: 174	Adjustments: 0	Final Rating: 174	Crew Limit:7
Disp-Ballast Ratio: .39	DLR: 190		
Upwind SA/D: 24.7	Downwind SA/D: 38.	SA/D ratio UP/DW: .65	

### Endorsed by, 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 Chief Handicapper 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 this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.