## **US PHRF of Southeast Florida, Inc.** 2019 Rating Certificate # 15-0962661 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: Contrails**

**Owner:** Jim Wallace **USSA Member #: 42776** 

#### **Hull Information**

Boat Type: Olson 911SE Keel Type: Fin Engine: Inboard Prop type: Folding Displacement: 8,100 lbs.

#### **Rig Information**

Type: Mast	head
Headsail %	5: <b>135</b>
<i>I: 42.</i>	J: 12.3
SPL: 12.3	<i>ISP:</i> 42.
Total Upw	<i>ind SA:</i> 626

Material: Aluminum LP: 16.61 E: 11.9 *P: 36.* Jc: 1. Total Downwind SA: 263

Spinnaker girth % of J:180

# Penalty/Credit Information

renary/creat mormation									
LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	2	0	9	0	0	0	0	12	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: 132	Adjustments: 29	Final Rating: 161	Crew Limit:7
Disp-Ballast Ratio: .4	DLR: 231		
Upwind SA/D: 24.8	Downwind SA/D: 10.4	SA/D ratio UP/DW: 2.38	

#### 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.

# Rating: 161

Sail #: 42776 Club Affiliation: Hillsboro Inlet Sailing Club

Length Overall: 29.11 Waterline Length: 25. Beam: 10.4 Draft Keel/CB: 5.50/ Ballast: 3,200 lbs.

**Spinnaker: NONE**