2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings		
192	208	
Spinnaker	Non-Spinnaker	

Administrative Data

Name:	Smith, Colby		
Address:	Privacy Protected		
Email:			
Primary Phone:			
Secondary Phone:			
Yacht Club:	Coles River		

Boat Measurements

I: 30.5	J: 10.5	LOA: 29.58	
P: 33	E: 14.33	LWL: 21.66	
ISP: 30.33	33 SPL: 10.5 Draft: Max 4.66		
Py:		Ey:	
Beam: 8		Displacement: 6000	
Rig Type: Sloop		Rig: Fractional	
Keel Weight	: 2750	Keel Material: Lead	
Composite R	ligging: no	Other Ballast:	
Mast Material: Aluminum		Spinnaker Type(s):	
		Symmetrical	
Asymmetrical Spinnaker Tacked To:			

Variables

Engine: Outboard	Prop. Type:	
Prop. Install:	Rudder: Keel	
# of Blades: 0	Keel: Full Keel	

Yacht

Yacht Name: October	Sail Number: 744
Designer: Graves	
Manufacturer: Graves	Model: Graves Constellation
Hull Serial Number: 744	Date Manufactured:
Other Ratings:	Date Last Rated:

Sails

Headsails to be used		Mainsail Measurements		
(LP%)		МНВ		
Headsail 1	154	MUW		
Headsail 2	135	MTW		
Headsail 3	0	MHW		
Headsail 4	0	MQW		

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	10.8	19.42	18.43	30.74	30.74
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Comments/Modifications

Trunk cabin shortened in length by 14in and lowered in height by 2.5in. Companionway & main hatch opening reduced in size. Cabin sole removed-galley counters removed = - 4 No power = - 3 2009:added 300# ballast to compensate for wt.reductiion.(galley counters, etc-shortened cabin trunk = +2. Net Misc = -2. 2013: Using outboard engine, remove -3.

2020. Symmetrical Area -1 as per table D. Revision #1 Added roller furling.

Committee Use Only

PHRF #: 14756				
Base Rating	192	Non-Spin Adj.	15	
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0	
Mainsail Adj.	0	Furling Adj.	3	
Spin. Area Adj.		Whisker Pole Adj.		
Prop. Adjustment	0	·		
Mast Adj.	0	Misc. Adj.	-2	
Asym Adj.	-1	Spin Pole Adj.	0	
Committee Signature		Date		
Katherine Rotsky		05/27/2020	05/27/2020	