# 2017 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2018, or upon change of ownership, whichever comes first.

**Certificate status: Renewed** 

Ratings		
190	205	
Spinnaker	Non-Spinnaker	

#### **Administrative Data**

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

# **Boat Measurements**

<b>I:</b> 33	<b>J:</b> 10.5	<b>LOA:</b> 29.58		
<b>P:</b> 33	<b>E:</b> 14.33	LWL: 21.66		
<b>ISP:</b> 30.33	<b>SPL:</b> 10.5	Draft: Max 4.66		
Py:		Ey:		
Beam: 8		Displacement: 6000		
Rig Type: Sloop		Rig: Fractional		
Keel Weight: 2750		Keel Material: Lead		
Composite Rigging: no		Other Ballast:		
Mast Material:		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
<b>Designer:</b> Graves	
Manufacturer: Graves	Model: Graves Constellation
<b>Hull Serial Number: 744</b>	Date Manufactured:
Other Ratings:	Date Last Rated:

#### Sails

Headsails to be used (LP%)		Mainsail Measurements		
		МНВ		
Headsail 1	135	MUW		
Headsail 2	154	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: n/a

### **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.

# **Committee Use Only**

PHRF #: 12287				
Base Rating	192	Non-Spin Adj.	15	
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0	
Mainsail Adj.	0	Furling Adj.	0	
Spin. Area Adj.		Whisker Pole Adj.		
Prop. Adjustment	0			
Mast Adj.	0	Misc. Adj.	-2	
Asym Adj.	0	Spin Pole Adj.	0	
Committee Signature		Date		
Katherine Rotsky		04/26/2017	04/26/2017	