

## 2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
121	127
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Bowen, Nick
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Conanicut Yacht Club

### Yacht

<b>Yacht Name:</b> Epiphany	<b>Sail Number:</b> USA 25
<b>Designer:</b> Wurmfield	
<b>Manufacturer:</b> Lyman Morse	<b>Model:</b> e33
<b>Hull Serial Number:</b> MJE33025H111Z3940	<b>Date Manufactured:</b> 2011
<b>Other Ratings:</b>	<b>Date Last Rated:</b>
<b>Previous Name:</b>	<b>Previous Location:</b>

### Boat Measurements

<b>I:</b> 31.5	<b>J:</b> 9.7	<b>LOA:</b> 33.5
<b>P:</b> 35	<b>E:</b> 13.33	<b>LWL:</b> 27.1
<b>ISP:</b> 35.8	<b>SPL:</b> 0	<b>Draft:</b> Max 5.75
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 8.75	<b>Displacement:</b> 6000	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 2500	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> bow		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	104	<b>MHB</b>	
<b>Headsail 2</b>	0	<b>MUW</b>	
<b>Headsail 3</b>	0	<b>MTW</b>	
<b>Headsail 4</b>	0	<b>MHW</b>	
		<b>MQW</b>	

**Non-Overlapping Headsail Standard:**

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	10.2	22.62	22.79	39.27	34.85
<b>Spin 2</b>	10.2	20.99	20.07	39.47	34.84
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Cruising Headsail

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Folding
<b>Prop. Install:</b> Sail Drive	<b>Rudder:</b> Spade
<b># of Blades:</b> 2	<b>Keel:</b> Fin Keel

### Comments/Modifications

2017- Roller furling adjustment to be removed 2018.  
2018- Undersized Code Zero removed from sail inventory.  
2020- Asym area adj +7 per Table E, Rev #1.  
2021- Revision #2 Added Cruising headsail credit +6 per 6.2.d. of rules.  
2022- Removed roller furler  
2022- Revision #1 Added Cruising headsail +6, Removed Roller furler per 6.2.d. of rules.

### Committee Use Only

PHRF #: 16554			
<b>Base Rating</b>	108	<b>Non-Spin Adj.</b>	13
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	6
<b>Spin. Area Adj.</b>	7	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Committee Signature</b>		<b>Date</b>	
Katherine Rotsky		05/08/2022	