

## 2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
-98	-88
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Moody, Richard
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Jamestown YC/RDYC

### Yacht

<b>Yacht Name:</b> Boudicca	<b>Sail Number:</b> USA50085
<b>Designer:</b> R/P	
<b>Manufacturer:</b> King Marine	<b>Model:</b> REICHEL PUGH 66 CTM (Aurora)
<b>Hull Serial Number:</b> 1183481	<b>Date Manufactured:</b> 2006
<b>Other Ratings:</b> -111 / -101	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 84.48	<b>J:</b> 25.03	<b>LOA:</b> 66
<b>P:</b> 88.39	<b>E:</b> 30.71	<b>LWL:</b> 62
<b>ISP:</b> 96.29	<b>SPL:</b> 25.03	<b>Draft:</b> Max 13.48
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 15.68	<b>Displacement:</b> 32945	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 18734	<b>Keel Material:</b> lead/steel	
<b>Composite Rigging:</b> yes	<b>Other Ballast:</b>	
<b>Mast Material:</b> Carbon	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> fsprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	94	<b>MHB</b>	
<b>Headsail 2</b>	91	<b>MUW</b>	
<b>Headsail 3</b>	86	<b>MTW</b>	
<b>Headsail 4</b>		<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	32.97	43.47	53.74	98.33	88.91
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** n/a

### 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> Strut/Bulb

### Comments/Modifications

2022- FKA Aurora Undersized spin +7  
2023- Rating appeal moved base rating to -105---WJM

### Committee Use Only

PHRF #: 17317			
<b>Base Rating</b>	-105	<b>Non-Spin Adj.</b>	17
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	0
<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>		
Museler, William	2023-04-26		