

## 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	
162	167
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Roy Greenwald
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Blue Water Sailing Club

### Yacht

<b>Yacht Name:</b> Cordelia	<b>Sail Number:</b> 156
<b>Designer:</b> R. Perry	
<b>Manufacturer:</b> Valiant	<b>Model:</b> Valiant 42
<b>Hull Serial Number:</b> 156	<b>Date Manufactured:</b> 2002
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 52.92	<b>J:</b> 19.71	<b>LOA:</b> 42
<b>P:</b> 46.92	<b>E:</b> 13.58	<b>LWL:</b> 34.5
<b>ISP:</b> 52.92	<b>SPL:</b> 0	<b>Draft:</b> Max 6
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 12.75	<b>Displacement:</b> 27560	
<b>Rig Type:</b> Cutter	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 9500	<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>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	19.7	30	27	53.6	47.8
<b>Spin 2</b>	19.7	26.8	27	53.6	47.8
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Feathering
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Skeg
<b># of Blades:</b> 3	<b>Keel:</b> Full Keel

### Comments/Modifications

Asym. Spinnaker tacked to bow -no pole used - = +9 Roller furling main-no credit  
2018- Asym credit +12  
2020- Genoa under 110% does not qualify for cruising adj.  
Asymm Retrofit +9 plus Asym Retro Instal Adj.+12= +21

### Committee Use Only

PHRF #: 14921			
<b>Base Rating</b>	129	<b>Non-Spin Adj.</b>	23
<b>Genoa Spin Adj.</b>	9	<b>Genoa Non-Spin Adj.</b>	12
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	3
<b>Spin. Area Adj.</b>		<b>Whisker Pole Adj.</b>	
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Asym Adj.</b>	21	<b>Spin Pole Adj.</b>	0
<b>Committee Signature</b>		<b>Date</b>	
Katherine Rotsky		06/14/2020	