

## 2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

**Certificate status:** Published

### Ratings

|           |               |
|-----------|---------------|
| 58        | 75            |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                              |
|-------------------------|------------------------------|
| <b>Name:</b>            | wesley pelland               |
| <b>Address:</b>         | Privacy Protected            |
| <b>Email:</b>           |                              |
| <b>Primary Phone:</b>   |                              |
| <b>Secondary Phone:</b> |                              |
| <b>Yacht Club:</b>      | North East Keelboat Alliance |

### Boat Measurements

|                                                |                                          |                       |
|------------------------------------------------|------------------------------------------|-----------------------|
| <b>I:</b> 42.75                                | <b>J:</b> 12.43                          | <b>LOA:</b> 32.18     |
| <b>P:</b> 42.65                                | <b>E:</b> 15.42                          | <b>LWL:</b> 32        |
| <b>ISP:</b> 42.75                              | <b>SPL:</b> 13.7                         | <b>Draft:</b> Max 6.5 |
| <b>Py:</b>                                     | <b>Ey:</b>                               |                       |
| <b>Beam:</b> 11.33                             | <b>Displacement:</b> 6724                |                       |
| <b>Rig Type:</b> Sloop                         | <b>Rig:</b> Fractional                   |                       |
| <b>Keel Weight:</b> 2425                       | <b>Keel Material:</b>                    |                       |
| <b>Composite Rigging:</b> no                   | <b>Other Ballast:</b> No                 |                       |
| <b>Mast Material:</b> Carbon                   | <b>Spinnaker Type(s):</b><br>Symmetrical |                       |
| <b>Asymmetrical Spinnaker Tacked To:</b> apole |                                          |                       |

### Variables

|                                     |                            |
|-------------------------------------|----------------------------|
| <b>Engine:</b> Inboard              | <b>Prop. Type:</b> Folding |
| <b>Prop. Install:</b> Exposed Shaft | <b>Rudder:</b> Spade       |
| <b># of Blades:</b> 2               | <b>Keel:</b> Fin Keel      |

### Yacht

|                                  |                                 |
|----------------------------------|---------------------------------|
| <b>Yacht Name:</b> Vicitan       | <b>Sail Number:</b> USA19       |
| <b>Designer:</b> Lombard         |                                 |
| <b>Manufacturer:</b> Beneteau    | <b>Model:</b> Beneteau Figaro 2 |
| <b>Hull Serial Number:</b>       | <b>Date Manufactured:</b>       |
| <b>Other Ratings:</b> YRALIS: 57 | <b>Date Last Rated:</b>         |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |      |
|----------------------------|-----|-----------------------|------|
| <b>Headsail 1</b>          | 109 | <b>MHB</b>            | 1.41 |
| <b>Headsail 2</b>          | 85  | <b>MUW</b>            | 3.9  |
| <b>Headsail 3</b>          |     | <b>MTW</b>            | 6.5  |
| <b>Headsail 4</b>          |     | <b>MHW</b>            | 9.88 |
|                            |     | <b>MQW</b>            | 12.4 |

### Spinnakers to be used

| Spin #        | JC | SMG   | Foot  | Luff | Leech |
|---------------|----|-------|-------|------|-------|
| <b>Spin 1</b> | 0  | 23.62 | 22.97 | 44   | 44    |
| <b>Spin 2</b> | 0  | 16.21 | 21.49 | 43.5 | 37.6  |
| <b>Spin 3</b> |    |       |       |      |       |
| <b>Code 0</b> |    |       |       |      |       |

**Headsail Credit:** n/a

### Comments/Modifications

2020- Symmetrical Area +7.

### Committee Use Only

| PHRF #: 16219              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 57          | <b>Non-Spin Adj.</b>       | 17 |
| <b>Genoa Spin Adj.</b>     | 0           | <b>Genoa Non-Spin Adj.</b> | 0  |
| <b>Mainsail Adj.</b>       | 1           | <b>Furling Adj.</b>        | 0  |
| <b>Spin. Area Adj.</b>     | 0           | <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           | 08/18/2021  |                            |    |