

## 2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

**Certificate status: Published**

| Ratings   |               |
|-----------|---------------|
|           | 187           |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                   |
|-------------------------|-------------------|
| <b>Name:</b>            | Evan, Matthews    |
| <b>Address:</b>         | Privacy Protected |
| <b>Email:</b>           |                   |
| <b>Primary Phone:</b>   |                   |
| <b>Secondary Phone:</b> |                   |
| <b>Yacht Club:</b>      | Edgewood YC       |

### Yacht

|   |                                     |
|---|-------------------------------------|
| <b>Yacht Name:</b> Resilience           | <b>Sail Number:</b> 73155           |
| <b>Designer:</b> Barret / Racoupeau     |                                     |
| <b>Manufacturer:</b> Beneteau           | <b>Model:</b> BENETEAU OCEANIS 38.1 |
| <b>Hull Serial Number:</b> BEY73155H001 | <b>Date Manufactured:</b> 2001      |
| <b>Other Ratings:</b>                   | <b>Date Last Rated:</b>             |

### Boat Measurements

|  |                            |                        |
|--|----------------------------|------------------------|
| <b>I:</b> 45.44                          | <b>J:</b> 12.99            | <b>LOA:</b> 38.7       |
| <b>P:</b> 38.5                           | <b>E:</b> 15.09            | <b>LWL:</b> 32.83      |
| <b>ISP:</b> 45.6                         | <b>SPL:</b> 0              | <b>Draft:</b> Max 5.33 |
| <b>Py:</b>                               | <b>Ey:</b>                 |                        |
| <b>Beam:</b> 12.91                       | <b>Displacement:</b> 14991 |                        |
| <b>Rig Type:</b> Sloop                   | <b>Rig:</b> Masthead       |                        |
| <b>Keel Weight:</b> 4740                 | <b>Keel Material:</b> Iron |                        |
| <b>Composite Rigging:</b> no             | <b>Other Ballast:</b>      |                        |
| <b>Mast Material:</b> Aluminum           | <b>Spinnaker Type(s):</b>  |                        |
| <b>Asymmetrical Spinnaker Tacked To:</b> |                            |                        |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 120 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          |     | <b>MUW</b>            |  |
| <b>Headsail 3</b>          |     | <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> |    |     |      |      |       |
| <b>Spin 2</b> |    |     |      |      |       |
| <b>Spin 3</b> |    |     |      |      |       |
| <b>Code 0</b> |    |     |      |      |       |

**Headsail Credit:** Roller Furling

### Variables

|                                     |                          |
|-------------------------------------|--------------------------|
| <b>Engine:</b> Inboard              | <b>Prop. Type:</b> Solid |
| <b>Prop. Install:</b> Exposed Shaft | <b>Rudder:</b> Skeg      |
| <b># of Blades:</b> 3               | <b>Keel:</b> Fin Keel    |

### Comments/Modifications

2021- No Spin Onboard.  
2023- No changes, no spin onboard  
2024-No changes.

### Committee Use Only

| PHRF #: 18050              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 141         | <b>Non-Spin Adj.</b>       | 20 |
| <b>Genoa Spin Adj.</b>     | 9           | <b>Genoa Non-Spin Adj.</b> | 11 |
| <b>Mainsail Adj.</b>       | 0           | <b>Furling Adj.</b>        | 3  |
| <b>Spin. Area Adj.</b>     | 0           | <b>Whisker Pole Adj.</b>   | 0  |
| <b>Prop. Adjustment</b>    | 12          |                            |    |
| <b>Mast Adj.</b>           | 0           | <b>Misc. Adj.</b>          | 0  |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 2024-04-21  |                            |    |