

## 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   |               |
|-----------|---------------|
| 29        | 41            |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                   |
|-------------------------|-------------------|
| <b>Name:</b>            | Steven Eddleston  |
| <b>Address:</b>         | Privacy Protected |
| <b>Email:</b>           |                   |
| <b>Primary Phone:</b>   |                   |
| <b>Secondary Phone:</b> |                   |
| <b>Yacht Club:</b>      | IYAC              |

### Boat Measurements

|                                          |                                       |                     |
|------------------------------------------|---------------------------------------|---------------------|
| <b>I:</b> 60.67                          | <b>J:</b> 22.92                       | <b>LOA:</b> 68.42   |
| <b>P:</b> 77                             | <b>E:</b> 32.67                       | <b>LWL:</b> 46.5    |
| <b>ISP:</b> 60.67                        | <b>SPL:</b> 25                        | <b>Draft:</b> Max 9 |
| <b>Py:</b>                               | <b>Ey:</b>                            |                     |
| <b>Beam:</b> 11.75                       | <b>Displacement:</b> 60000            |                     |
| <b>Rig Type:</b> Sloop                   | <b>Rig:</b> Fractional                |                     |
| <b>Keel Weight:</b> 38000                | <b>Keel Material:</b> Lead            |                     |
| <b>Composite Rigging:</b> no             | <b>Other Ballast:</b> Yes 600         |                     |
| <b>Mast Material:</b> Aluminum           | <b>Spinnaker Type(s):</b> Symmetrical |                     |
| <b>Asymmetrical Spinnaker Tacked To:</b> |                                       |                     |

### Variables

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

### Yacht

|                                                       |                                           |
|-------------------------------------------------------|-------------------------------------------|
| <b>Yacht Name:</b> Weatherly                          | <b>Sail Number:</b> US-17                 |
| <b>Designer:</b> Philip Rhodes                        |                                           |
| <b>Manufacturer:</b> A. E. Luders Marine Construction | <b>Model:</b> CTM Rhodes Sloop (12 Metre) |
| <b>Hull Serial Number:</b>                            | <b>Date Manufactured:</b> 1958            |
| <b>Other Ratings:</b> CRF                             | <b>Date Last Rated:</b>                   |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 155 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          | 150 | <b>MUW</b>            |  |
| <b>Headsail 3</b>          | 105 | <b>MTW</b>            |  |
| <b>Headsail 4</b>          | 95  | <b>MHW</b>            |  |
|                            |     | <b>MQW</b>            |  |

### Spinnakers to be used

| Spin #        | JC | SMG  | Foot | Luff | Leech |
|---------------|----|------|------|------|-------|
| <b>Spin 1</b> | 25 | 46.9 | 45.8 | 61.2 | 61.2  |
| <b>Spin 2</b> |    |      |      |      |       |
| <b>Spin 3</b> |    |      |      |      |       |
| <b>Code 0</b> |    |      |      |      |       |

**Headsail Credit:** n/a

### Comments/Modifications

### Committee Use Only

| PHRF #: 15230              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 30          | <b>Non-Spin Adj.</b>       | 11 |
| <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>     |             | <b>Whisker Pole Adj.</b>   |    |
| <b>Prop. Adjustment</b>    | 0           |                            |    |
| <b>Mast Adj.</b>           | 0           | <b>Misc. Adj.</b>          | 0  |
| <b>Asym Adj.</b>           | -1          | <b>Spin Pole Adj.</b>      | 0  |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 08/12/2020  |                            |    |