

## 2018 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2019, or upon change of ownership, whichever comes first.

**Certificate status:** Published

### Ratings

|           |               |
|-----------|---------------|
| 174       | 193           |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                     |
|-------------------------|---------------------|
| <b>Name:</b>            | Jeffrey A. Lanphear |
| <b>Address:</b>         | Privacy Protected   |
| <b>Email:</b>           |                     |
| <b>Primary Phone:</b>   |                     |
| <b>Secondary Phone:</b> |                     |
| <b>Yacht Club:</b>      | Edgewood Yacht Club |

### Yacht

|                                                      |                                   |
|------------------------------------------------------|-----------------------------------|
| <b>Yacht Name:</b> Green Monstah                     | <b>Sail Number:</b> 2024          |
| <b>Designer:</b> Johnstone                           |                                   |
| <b>Manufacturer:</b> TPI                             | <b>Model:</b> J/24 ODR            |
| <b>Hull Serial Number:</b><br>TSP420240380           | <b>Date Manufactured:</b><br>1980 |
| <b>Other Ratings:</b> PHRF NB rating<br>7203 in 2015 | <b>Date Last Rated:</b>           |

### Boat Measurements

|                                          |                                          |                     |
|------------------------------------------|------------------------------------------|---------------------|
| <b>I:</b> 26.25                          | <b>J:</b> 9.5                            | <b>LOA:</b> 24      |
| <b>P:</b> 28                             | <b>E:</b> 9.75                           | <b>LWL:</b> 20      |
| <b>ISP:</b> 26.25                        | <b>SPL:</b> 9.4                          | <b>Draft:</b> Max 4 |
| <b>Py:</b>                               | <b>Ey:</b>                               |                     |
| <b>Beam:</b> 8.9                         | <b>Displacement:</b> 3100                |                     |
| <b>Rig Type:</b> Sloop                   | <b>Rig:</b> Fractional                   |                     |
| <b>Keel Weight:</b> 950                  | <b>Keel Material:</b> Lead               |                     |
| <b>Composite Rigging:</b> no             | <b>Other Ballast:</b>                    |                     |
| <b>Mast Material:</b> Aluminum           | <b>Spinnaker Type(s):</b><br>Symmetrical |                     |
| <b>Asymmetrical Spinnaker Tacked To:</b> |                                          |                     |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 150 | <b>MHB</b>            |  |
| <b>Headsail 2</b>          | 100 | <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> | 0  | 16.9 | 16.3 | 26.6 | 26.6  |
| <b>Spin 2</b> |    |      |      |      |       |
| <b>Spin 3</b> |    |      |      |      |       |
| <b>Code 0</b> |    |      |      |      |       |

**Headsail Credit:** n/a

### Variables

|                         |                         |
|-------------------------|-------------------------|
| <b>Engine:</b> Outboard | <b>Prop. Type:</b>      |
| <b>Prop. Install:</b>   | <b>Rudder:</b> Outboard |
| <b># of Blades:</b>     | <b>Keel:</b> Fin Keel   |

### Comments/Modifications

### Committee Use Only

| PHRF #: 13275              |     |                            |    |
|----------------------------|-----|----------------------------|----|
| <b>Base Rating</b>         | 174 | <b>Non-Spin Adj.</b>       | 19 |
| <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>           | 0   | <b>Spin Pole Adj.</b>      | 0  |
| <b>Committee Signature</b> |     | <b>Date</b>                |    |
| Katherine Rotsky           |     | 05/27/2018                 |    |