

## 2016 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2017, or upon change of ownership, whichever comes first.

**Certificate status:** Published

### Ratings

|           |               |
|-----------|---------------|
| 240       | 264           |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                   |
|-------------------------|-------------------|
| <b>Name:</b>            | Townsend, Charles |
| <b>Address:</b>         | Privacy Protected |
| <b>Email:</b>           |                   |
| <b>Primary Phone:</b>   |                   |
| <b>Secondary Phone:</b> |                   |
| <b>Yacht Club:</b>      | Block Island      |

### Boat Measurements

|                                          |                            |                       |
|------------------------------------------|----------------------------|-----------------------|
| <b>I:</b> 32                             | <b>J:</b> 9                | <b>LOA:</b> 25.3      |
| <b>P:</b> 31                             | <b>E:</b> 12               | <b>LWL:</b> 20        |
| <b>ISP:</b> 0                            | <b>SPL:</b> 0              | <b>Draft:</b> Max 3.6 |
| <b>Py:</b>                               | <b>Ey:</b>                 |                       |
| <b>Beam:</b> 7.2                         | <b>Displacement:</b> 4800  |                       |
| <b>Rig Type:</b>                         | <b>Rig:</b>                |                       |
| <b>Keel Weight:</b> 2500                 | <b>Keel Material:</b> Lead |                       |
| <b>Composite Rigging:</b> no             | <b>Other Ballast:</b>      |                       |
| <b>Mast Material:</b>                    | <b>Spinnaker Type(s):</b>  |                       |
| <b>Asymmetrical Spinnaker Tacked To:</b> |                            |                       |

### Variables

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

### Yacht

|                                    |                           |
|------------------------------------|---------------------------|
| <b>Yacht Name:</b> Nimble          | <b>Sail Number:</b> 1     |
| <b>Designer:</b> Herreshoff        |                           |
| <b>Manufacturer:</b> US Watercraft | <b>Model:</b> Alerion 26  |
| <b>Hull Serial Number:</b>         | <b>Date Manufactured:</b> |
| <b>Other Ratings:</b>              | <b>Date Last Rated:</b>   |

### Sails

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

**Headsail Credit:** Cruising Headsail

### Comments/Modifications

### Committee Use Only

| PHRF #: 12120              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 228         | <b>Non-Spin Adj.</b>       | 18 |
| <b>Genoa Spin Adj.</b>     | 6           | <b>Genoa Non-Spin Adj.</b> | 12 |
| <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>           |             | <b>Spin Pole Adj.</b>      | 0  |
| <b>Committee Signature</b> | <b>Date</b> |                            |    |
| Katherine Rotsky           | 05/01/2016  |                            |    |