

## 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   |               |
|-----------|---------------|
| 186       | 204           |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                      |
|-------------------------|----------------------|
| <b>Name:</b>            | Matt Dunbar          |
| <b>Address:</b>         | Privacy Protected    |
| <b>Email:</b>           |                      |
| <b>Primary Phone:</b>   |                      |
| <b>Secondary Phone:</b> |                      |
| <b>Yacht Club:</b>      | Conanicut Yacht Club |

### Boat Measurements

|  |  |                       |
|--|--|-----------------------|
| <b>I:</b> 24.6                           | <b>J:</b> 8.6                            | <b>LOA:</b> 22        |
| <b>P:</b> 26.1                           | <b>E:</b> 9                              | <b>LWL:</b> 19        |
| <b>ISP:</b> 24.8                         | <b>SPL:</b> 8.7                          | <b>Draft:</b> Max 3.8 |
| <b>Py:</b>                               | <b>Ey:</b>                               |                       |
| <b>Beam:</b> 8                           | <b>Displacement:</b> 1790                |                       |
| <b>Rig Type:</b> Sloop                   | <b>Rig:</b> Fractional                   |                       |
| <b>Keel Weight:</b> 700                  | <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> |  |                       |

### Variables

|                       |                         |
|-----------------------|-------------------------|
| <b>Engine:</b> None   | <b>Prop. Type:</b>      |
| <b>Prop. Install:</b> | <b>Rudder:</b> Outboard |
| <b># of Blades:</b>   | <b>Keel:</b> Fin Keel   |

### Comments/Modifications

2024 ODR , no adjustments.

### Yacht

|  |                                   |
|--|-----------------------------------|
| <b>Yacht Name:</b> Wharf Rat               | <b>Sail Number:</b> US 1575       |
| <b>Designer:</b> J Boats                   |                                   |
| <b>Manufacturer:</b> US Watercraft         | <b>Model:</b> J-22 ODR            |
| <b>Hull Serial Number:</b><br>USW21575I404 | <b>Date Manufactured:</b><br>2004 |
| <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>          |     | <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> |    | 15.85 | 15.2 | 24.2 | 24.2  |
| <b>Spin 2</b> |    |       |      |      |       |
| <b>Spin 3</b> |    |       |      |      |       |
| <b>Code 0</b> |    |       |      |      |       |

**Headsail Credit:** n/a

### Committee Use Only

| PHRF #: 18505              |             |                            |    |
|----------------------------|-------------|----------------------------|----|
| <b>Base Rating</b>         | 186         | <b>Non-Spin Adj.</b>       | 18 |
| <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>     | 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           | 2024-08-27  |                            |    |