

## 2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

| Ratings   |               |
|-----------|---------------|
| 23        | 42            |
| Spinnaker | Non-Spinnaker |

### Administrative Data

|                         |                              |
|-------------------------|------------------------------|
| <b>Name:</b>            | Levy, Steven                 |
| <b>Address:</b>         | Privacy Protected            |
| <b>Email:</b>           |                              |
| <b>Primary Phone:</b>   |                              |
| <b>Secondary Phone:</b> |                              |
| <b>Yacht Club:</b>      | New York YC/Indian Harbor YC |

### Boat Measurements

|                                                 |                                               |                        |
|-------------------------------------------------|-----------------------------------------------|------------------------|
| <b>I:</b> 51.37                                 | <b>J:</b> 15.25                               | <b>LOA:</b> 40         |
| <b>P:</b> 50                                    | <b>E:</b> 16.6                                | <b>LWL:</b> 36         |
| <b>ISP:</b> 55.75                               | <b>SPL:</b> 22.8                              | <b>Draft:</b> Max 7.75 |
| <b>Py:</b>                                      | <b>Ey:</b>                                    |                        |
| <b>Beam:</b> 12.33                              | <b>Displacement:</b> 13583                    |                        |
| <b>Rig Type:</b> Sloop                          | <b>Rig:</b> Fractional                        |                        |
| <b>Keel Weight:</b> 4800                        | <b>Keel Material:</b> Iron/lead               |                        |
| <b>Composite Rigging:</b> no                    | <b>Other Ballast:</b> Moveable Water 800 lbs. |                        |
| <b>Mast Material:</b> Carbon                    | <b>Spinnaker Type(s):</b> Asymmetrical        |                        |
| <b>Asymmetrical Spinnaker Tacked To:</b> rsprit |                                               |                        |

### Variables

|                                  |                            |
|----------------------------------|----------------------------|
| <b>Engine:</b> Inboard           | <b>Prop. Type:</b> Folding |
| <b>Prop. Install:</b> Sail Drive | <b>Rudder:</b> Spade       |
| <b># of Blades:</b> 2            | <b>Keel:</b> Fin Keel      |

### Comments/Modifications

2019- -7 for water ballast. Roller furling worked into base rating.

### Yacht

|                                                          |                                  |
|----------------------------------------------------------|----------------------------------|
| <b>Yacht Name:</b> Eagle                                 | <b>Sail Number:</b> 61121        |
| <b>Designer:</b> Al Johnstone                            |                                  |
| <b>Manufacturer:</b> C&C Fiberglass Composites           | <b>Model:</b> J-121              |
| <b>Hull Serial Number:</b> UCF12106A818                  | <b>Date Manufactured:</b> 2/2018 |
| <b>Other Ratings:</b> IRC 1.129, PHRF LIS -3, PHRF NB 30 | <b>Date Last Rated:</b>          |

### Sails

| Headsails to be used (LP%) |     | Mainsail Measurements |  |
|----------------------------|-----|-----------------------|--|
| <b>Headsail 1</b>          | 104 | <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> | 22.9  | 34.73 | 34.14 | 64.19 | 50.93 |
| <b>Spin 2</b> | 220.9 | 18.83 | 25.1  | 57.31 | 53.87 |
| <b>Spin 3</b> |       |       |       |       |       |
| <b>Code 0</b> |       |       |       |       |       |

**Headsail Credit:** Roller Furling

### Committee Use Only

| PHRF #: 13753              |    |                            |    |
|----------------------------|----|----------------------------|----|
| <b>Base Rating</b>         | 30 | <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>          | -7 |
| <b>Asym Adj.</b>           | 0  | <b>Spin Pole Adj.</b>      | 0  |
| <b>Committee Signature</b> |    | <b>Date</b>                |    |
| Katherine Rotsky           |    | 04/03/2019                 |    |