

2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

Certificate status: Renewed

| Ratings | |
|-----------|---------------|
| 25 | 39 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Beau Van Metre |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | NYYC |

Yacht

| | |
|---|--------------------------------|
| Yacht Name: Running Tide | Sail Number: 4444 |
| Designer: Sparkman & Stephens | |
| Manufacturer: Wolter Huisman | Model: S&S 60 CTM |
| Hull Serial Number: | Date Manufactured: 1969 |
| Other Ratings: ORC(GPH 526.6 & CDL 13.102), ORC Test 2021 w/A2, ORR Test 2022, and PHRF Of The Chesapeake (Base Handicap 3) | Date Last Rated: |

Boat Measurements

| | | |
|--|--|------------------------|
| I: 81.49 | J: 21.98 | LOA: 60.5 |
| P: 77.36 | E: 24.11 | LWL: 46 |
| ISP: 84.31 | SPL: 21.98 | Draft: Max 9.58 |
| Py: | Ey: | |
| Beam: 14.26 | Displacement: 54500 | |
| Rig Type: Sloop | Rig: Fractional | |
| Keel Weight: 24000 | Keel Material: Lead | |
| Composite Rigging: yes | Other Ballast: yes | |
| Mast Material: Carbon | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: bow | | |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|-------|
| Headsail 1 | 144 | MHB | 0.79 |
| Headsail 2 | 107 | MUW | 4.75 |
| Headsail 3 | | MTW | 8.56 |
| Headsail 4 | | MHW | 15.15 |
| | | MQW | 20.15 |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|-------|-------|-------|------|-------|
| Spin 1 | 23.78 | 37.5 | 40.45 | 82.6 | 78.2 |
| Spin 2 | 23.78 | 46.46 | 42.67 | 91.6 | 81.67 |
| Spin 3 | 23.78 | 30.5 | 40.3 | 82.4 | 79.7 |
| Code 0 | | | | | |

Headsail Credit: Roller Furling

Variables

| | |
|-------------------------------------|----------------------------|
| Engine: Inboard | Prop. Type: Folding |
| Prop. Install: Exposed Shaft | Rudder: Skeg |
| # of Blades: 3 | Keel: Fin Keel |

Comments/Modifications

2021 Base Rating of 13 for boat in current configuration--WJM
2022- Increased spin size adj +2. lead pigs 3700 lbs.
Carbon Rig -1., Revision #1 Changed spin #2. Undersized +5.

Committee Use Only

| PHRF #: 16393 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 13 | Non-Spin Adj. | 19 |
| Genoa Spin Adj. | 3 | Genoa Non-Spin Adj. | 3 |
| Mainsail Adj. | 2 | Furling Adj. | 3 |
| Spin. Area Adj. | 5 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | -1 |
| Committee Signature | Date | | |
| Katherine Rotsky | 04/26/2022 | | |