

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Published

| Ratings | |
|-----------|---------------|
| 66 | 84 |
| Spinnaker | Non-Spinnaker |

Administrative Data

| | |
|-------------------------|-------------------|
| Name: | Sahagian, John |
| Address: | Privacy Protected |
| Email: | |
| Primary Phone: | |
| Secondary Phone: | |
| Yacht Club: | Jamestown YC |

Boat Measurements

| | | |
|---|--|---------------------|
| I: 45 | J: 13.3 | LOA: 35.25 |
| P: 43.25 | E: 15.5 | LWL: 30.5 |
| ISP: 49.6 | SPL: 0 | Draft: Max 7 |
| Py: | Ey: | |
| Beam: 11.5 | Displacement: 10900 | |
| Rig Type: Sloop | Rig: Masthead | |
| Keel Weight: 3900 | Keel Material: Lead | |
| Composite Rigging: no | Other Ballast: | |
| Mast Material: Aluminum | Spinnaker Type(s): Asymmetrical | |
| Asymmetrical Spinnaker Tacked To: rsprit | | |

Variables

| | |
|----------------------------------|----------------------------|
| Engine: Inboard | Prop. Type: Folding |
| Prop. Install: Sail Drive | Rudder: Spade |
| # of Blades: 2 | Keel: Centerboard |

Comments/Modifications

2014 : -2 for genoa; -3 for large spinnaker. Non spinnaker = -8; NS rating 86
2018- headsail penalty based on standard adjustment paragraph 1B, additional cert for genoa 145%
2020- Non Spin Adj 18, Genoa adj _6/-9, Asym Area -3.
2022- No changes.
2023- No changes.

Yacht

| | |
|------------------------------------|--------------------------------|
| Yacht Name: Picante | Sail Number: 126 |
| Designer: Johnstone | |
| Manufacturer: TPI | Model: J-109 |
| Hull Serial Number: 1148956 | Date Manufactured: 2004 |
| Other Ratings: | Date Last Rated: |

Sails

| Headsails to be used (LP%) | | Mainsail Measurements | |
|----------------------------|-----|-----------------------|--|
| Headsail 1 | 145 | MHB | |
| Headsail 2 | 0 | MUW | |
| Headsail 3 | 0 | MTW | |
| Headsail 4 | 0 | MHW | |
| | | MQW | |

Spinnakers to be used

| Spin # | JC | SMG | Foot | Luff | Leech |
|---------------|-------|-------|-------|-------|-------|
| Spin 1 | 18.83 | 30.3 | 29.9 | 56.3 | 48 |
| Spin 2 | 18.83 | 27.85 | 27.53 | 55.25 | 45.11 |
| Spin 3 | | | | | |
| Code 0 | | | | | |

Headsail Credit: n/a

Committee Use Only

| PHRF #: 17370 | | | |
|----------------------------|-------------|----------------------------|----|
| Base Rating | 75 | Non-Spin Adj. | 18 |
| Genoa Spin Adj. | -6 | Genoa Non-Spin Adj. | -9 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. | -3 | Whisker Pole Adj. | 0 |
| Prop. Adjustment | 0 | | |
| Mast Adj. | 0 | Misc. Adj. | 0 |
| Committee Signature | Date | | |
| Roy Guay | 2023-04-29 | | |