| Ratings |  |
| :---: | :---: |
| 83 | 98 |
| Spinnaker | Non-Spinnaker |

## Administrative Data

| Name: | Hodgson, Dawson \& Ben |
| :--- | :--- |
| Address: | Privacy Protected |
| Email: |  |
| Primary Phone: |  |
| Secondary Phone: |  |
| Yacht Club: |  |

## Boat Measurements

| I: 38.5 | J: 11.5 | LOA: 32.8 |
| :---: | :---: | :---: |
| P: 38 | E: 13.5 | LWL: 29 |
| ISP: 43 | SPL: 11.5 | Draft: Max 5.75 |
| Py: |  | Ey: |
| Beam: 9.25 |  | Displacement: 6500 |
| Rig Type: Sloop |  | Rig: Fractional |
| Keel Weight: 2500 |  | Keel Material: Lead |
| Composite Rigging: no |  | Other Ballast: |
| Mast Material: |  | Spinnaker Type(s): Symmetrical |
| Asymmetrical Spinnaker Tacked To: |  |  |
| Variables |  |  |
| Engine: Inboard |  | Prop. Type: Folding |
| Prop. Install: Sail Drive |  | Rudder: Spade |
| \# of Blades: 2 |  | Keel: Fin Keel |

## Comments/Modifications

2009: Can carry class spinnaker at 88sq.meter with this rating. If wanting to sail with $\mathrm{J} / 100$ Class Configuration will need new certificate. $2009-145 \%$ jib $=-5$ 2012: RF credit in base rating;jib penalty changed from -5 to -3 . 2013: headsail changed from -5 to -3 . 2013: headsail changed to $138+-1$; Spinnaker \#1 added 2017- Use of articulating pole -9.

## Yacht

| Yacht Name: Grimace | Sail Number: 43 |
| :--- | :--- |
| Designer: Johnstone |  |
| Manufacturer: J/Boats | Model: J/100 |
| Hull Serial Number: | Date Manufactured: |
| USPCK10043D505 | 2005 |
| Other Ratings: | Date Last Rated: |

## Sails

| $\begin{aligned} & \text { Headsails to be used } \\ & \text { (LP\%) } \end{aligned}$ |  | Mainsail Measurements |  |
| :---: | :---: | :---: | :---: |
|  |  | MHB |  |
| Headsail 1 | 100 | MUW |  |
| Headsail 2 | 138 | MTW |  |
| Headsail 3 | 0 | MHW |  |
| Headsail 4 | 0 | MQW |  |

## Spinnakers to be used

| Spin \# | JC | SMG | Foot | Luff | Leech |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Spin 1 | 11.5 | 21.4 | 21.4 | 42.28 | 42.28 |
| Spin 2 | 11.5 | 20.7 | 20.7 | 42.28 | 42.28 |
| Spin 3 |  |  |  |  |  |
| Code 0 |  |  |  |  |  |

Headsail Credit: n/a

## Committee Use Only

| PHRF \#: 12400 |  |  |  |
| :--- | :--- | :--- | :--- |
| Base Rating | 93 | Non-Spin Adj. | 15 |
| Genoa Spin Adj. | -1 | Genoa Non-Spin Adj. | -1 |
| Mainsail Adj. | 0 | Furling Adj. | 0 |
| Spin. Area Adj. |  | Whisker Pole Adj. |  |
| Prop. Adjustment | 0 |  |  |
| Mast Adj. | Misc. Adj. | 0 |  |
| Asym Adj. | Spin Pole Adj. | -9 |  |
| Committee Signature | 0 | Date |  |
| Katherine Rotsky | $05 / 16 / 2017$ |  |  |

