

Ranking System – 2023

A. Purposes

- a. To encourage competition between IOM owners who are in good standing with the NZL IOM NCA (NZRYA members with a registered IOM).
- b. To seed competitors into heats for the first race at any New Zealand IOM National Class Association (NZL IOM NCA) regattas approved for ranking.
- c. To identify an annual NZL IOM NCA Ranking Champion at the conclusion of each year's National Championship Regatta
- d. May be used to support the application and selection of IOM owners wishing to enter international regattas.

B. Management

- a. Ranking Regattas shall be hosted and organised by club(s) affiliated to NZRYA.
- b. The NZL IOM NCA will approve the date of each ranking regatta to provide a spread of regattas through the year.
- c. Ranking points shall be allocated to IOM owners registered with the NZRYA in the year of the regatta.
- d. Each year the following are eligible for ranking purposes: The National Championship, **one of** the North Island and South Island Championships, any Regional Championship or other Championship event approved by NZRYA (currently Northland, North Harbour, Auckland, Bay of Plenty, Waikato, Wellington, Top of The South, Canterbury, Otago).

C. Requirements for each regatta

- a. NZRYA members with a registered IOM from throughout New Zealand may enter any ranking regatta and will be eligible for a ranking score.
- b. The current NZRYA approved template for the Notice of Race must be used and published on the NZRYA website in advance of the regatta to give competitors adequate time to plan their travel and accommodation.
- c. The current NZRYA approved template for the Sailing Instructions must be used and published prior to the first briefing of the regatta.
- d. There shall be a minimum of 10 competitors start in each of a minimum of 6 races for the regatta to qualify for ranking purposes.
- e. To obtain ranking points, each competitor shall start in at least one race.
- f. A NZRYA approved scoring system must be used for scoring purposes and announced in the Notice of Race.
- g. The relative placings of eligible yacht owners shall be shared with the NZL IOM NCA for addition to the Ranking Table **no more than one week after** the regatta.

D. Regatta Weightings

- a. The following weightings will apply: National Championship – 150 points; North and South Island Championship – 125 points; Regional Championship or other Championship event approved by NZRYA – 100 points

E. Ranking Calculations

- a. The **Regatta Ranking Score** is calculated using the results from the regatta, where **W** is the regatta weighting, **S** is the number of competitors that start in at least 1 race of the regatta, and **F** is the competitor's finishing position in the regatta, relative to the other competitors.

$$\text{Regatta Ranking Score} = (\mathbf{S-F+1}) \times \mathbf{W} / \mathbf{S}$$

Example: A NZL IOM NCA competitor comes 15th out of 45 NZ IOM NCA competitors in the National Championship.

$$\text{Regatta Ranking Score} = ((45-15+1) \times 150) / (45) = 103 \text{ points rounded to the nearest whole number.}$$

- b. The **National Ranking Score** is calculated for each competitor using the **sum of** the best Regatta Ranking Scores from a maximum of **four** ranking regattas (see B.d. above) from the calendar year.
- c. A NZRYA registered IOM owner who is a Race Officer for a ranking regatta will be given a Regatta Ranking Score. The score shall be the average of the Race Officer's **three** most recent IOM Regatta Ranking Scores.

F. Breaking Ties

In the first place a tie will be broken using the best Regatta Ranking Score from regattas in the year. The National Championship shall be used first. If neither skipper attended the Nationals, then the Regatta Ranking Score from a North Island or South Island Championship, and then a Regional Championship or other Championship event approved by NZRYA will be used.