

CHRF Racing

The System
You Love To Hate



A System That Punishes Everyone Equally

The Objective Is
A Dead Heat At the Finish

How Does It Do That?

-The Key Is-

Ratings Based On Seconds/Mile
Adjusted By A

Wind Factor

Why Do We Need A Wind Factor?

Without It

- Boats Sailing in light air races would be rewarded with high handicaps.
- Boats sailing in heavy air races would be punished with unfairly low handicaps.

**So Seconds/Mile Need To Be Adjusted
For The Conditions of Each Race**

How Do We Determine The Wind Factor?

Example

- The mid finisher's handicap is: 800
- Its actual seconds per mile are: 900

$$800/900=.888$$

The Wind Factor is .888

So How Do We Determine The Next Handicap?

- Take adjusted seconds/mile for the last 5 races.
- Average the lowest 4
- Example:

832
1123 (Throw out)
744
922
708

Next Handicap is 801

Basic Requirements for CHRF Membership

- You must have A great sense of humor
- You must be PHRF challenged
- You must be a good sport

You Cannot Lose

You are either rewarded with a trophy
Or a better rating