

Nahant Dory Club

Summer Series

Event Sailing Instructions
Organized by Nahant Dory Club

1. **Introduction:**

The Nahant Dory Club (NDC) PHRF Fleet is publishing the Sailing Instructions for a series of races called “The Summer Series.” The races will be of various lengths, and handicapped using PHRF-NE handicaps, and the Time on Time System. The courses will use Government and portable marks, plus Egg Rock, all of which are located in the waters surrounding Nahant. No spinnakers or other free fling sails will be allowed. If enough boats enter, there will be two classes of boats with PHRF cruising ratings of 0 – 199 in Class A and PHRF cruising ratings of 200+ in Class B. All cruiser/racers are eligible to enter the Regatta if the class of boat has a valid PHRF NE base handicap. The dates of the three races will be posted on the NDC web site and e-mailed to all members. **This series is a best Two (2) out of Three (3) race series.**

2. **Eligibility and Entry:**

- 2.1 Eligible boats may be entered for each *Event* by notifying, via email, [Bob Cusack: bjcusack@verizon.net](mailto:bjcusack@verizon.net). **This notification must be received by 1800 on the Wednesday prior to the day of the race.** Notification must include, the owner’s name, name of boat and contact information such as e-mail and phone number. The owner must also indicate if the boat has a current *Performance Handicap Racing Fleet New England* (PHRF-NE) certificate. If requested, owners must provide the OA with a copy of their current and valid handicap certificate(s).
- 2.2 Boat owners without a current PHRF-NE certificate should indicate in their e-mail the type of boat they will be sailing, i. e. Catalina 27, C&C 25, etc. Boats without current PHRF-NE certificates will be assigned a handicap rating.
- 2.3 The NDC handicapper may request additional information before assigning a handicap. All decisions on handicaps assigned to boats without a valid PHRF-NE handicap are final, and may not be appealed.

3. **Check-in Before the Start:**

All boats must check in with the RC prior to the start.

4. **Code Flags or Streamers:**

Boats should fly their Class Flag, if more than one class is racing, from their backstays during the races. If you do not have a class flag, Class A boats should fly a blue streamer and Class B boats fly a red streamer from their backstay.

5. **Racing Area:**

Within Broad Sound and Nahant Bay.

6. **Courses:**

- 6.1 The starting line will be located in the vicinity of (A) Joe Beach Buoy between the Race Committee boat “RC” and a portable mark. Except for The Egg Rock Race, the Race Committee will set the course prior to the start.
- 6.2 The Egg Rock Race course will be as follows: Starting line to (B) Shag Rocks Buoy (leaving it to Port) to a portable mark East of Egg Rock (leaving it to Port) around Egg Rock (leaving it to Port) to (B) Shag Rocks (leaving it to Starboard) to finish line. A chart showing the course is posted on the NDC web site.

7. **The Start:**

All races will be started by using rule 26 as follows:

Warning Signal – Class Flag Hoisted at 1200 unless the start is postponed

("A" or "B" Flag) and sound signal -	5 minutes to start
Preparatory Signal – Code "P" Flag hoisted & sound signal -	4 minutes to start
One-minute - Code "P" Flag removed and sound signal -	1 minute to start
Start - Code Flag Removed ("A" or "B" Flag) and sound signal -	Start

9. **Time Limit:**

Four hours after the start of the Class B fleet unless extended by Race Committee. All announcements during the race will be made on VHF channel 69.

10. **Scoring:**

A boat's finishing place in each race will be determined by a boat's corrected time utilizing the following formula: (Time on Time) Corrected time = Elapsed time x 600/(480 + PHRF Rating) Note: The condition factor "480" may change depending on the weather and its affect on the course.

11. **Trophies / Prizes and Presentation:**

Trophies / prizes will be presented for first second and third places in each class for each race and for the Summer Series. The trophy / prize may be awarded either after the race or later.

General Information: Any questions concerning the event sailing instructions or the conduct of the race should be directed to [Bob Cusack \(781\) 581-1159](tel:7815811159) or rjcusack@verizon.net.