**FILUCY BAY**

**Navigation Contest**

**Saturday, Sept. 29, 2018**

 Sept. 10, 2018

Skippers, Mates and Crews,

On behalf of the Tacoma Yacht Club let me welcome you to the running of our annual Filucy Bay Predicted Log Race to be held from Sept. 28th thru 30th 2018 at King County docks, Dockton Vashion Island. We are sure that you will find this course to be a challenge to your navigation skills.

The weekend festivities will commence with a Cocktail party including hors-d’oeuvres at 1700 hours on the docks Friday evening.

Saturday morning race log check-in will be from 0830 -1030 hours on Laughin’ Place. Please let me know at the time you register if you will be able to bring exchange observers. The contest committee will accept your log and assign an observer to you on Saturday morning between 0830-1030. Post-race completed logs will be accepted aboard **Laughin' Place located on the docks until 1630 hours**.

Race awards and recognitions will be presented immediately following dinner on Saturday evening beginning at 1800 hours at the Dock facilities. Observer dinners will be provided by the host boat.

For more information, checkout our web site [www.tacomayachtclub.org](http://www.tacomayachtclub.org) or call, Chuck Irwin, the Jack Hyde Log race Coordinator at (253) 686-4108.

We look forward to seeing you, so please come and enjoy yourself.

Sincerely,

Chuck Irwin, Chris Williamson

Log Race Committee

**TACOMA YACHT CLUB**

**FILUCY BAY NAVIGATION CONTEST**

**September 28-30 2018**

**REGISTRATION**

Boat Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_IPBA#\_\_\_\_

Skipper:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Club:\_\_\_\_\_\_\_\_\_\_\_\_\_

Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Phone:\_\_\_\_\_\_\_\_\_\_\_\_\_

City:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ZIP\_\_\_\_\_\_\_\_\_\_\_\_\_

Email address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

CONTEST REGISTRATION FEE: $20.00

Paid at registration for the race

### Contact “Tacoma YC” on VHF Channel 68 Low Power for moorage instructions when approaching the Dockton moorage.

Your race registration is requested by Monday, Sept. 24th with an entry fee of $20.00 by:

Emailing this form to Chuck.Irwin@comcast.net and paying at check-in

FILUCY BAY NAVIGATION CONTEST 2018 WEEKEND SCHEDULE

**Friday, March 18**

**1200 - 1800        Arrival of Guest Boats**

**1700 - ?         Friday night social**

* **hors-d’oeuvres Pot Luck**
* **Cocktail party**
* **Dinner on your own**

# Saturday, March 19

#  0830 - 1030         Race log check-in

**0900 - 0930         Observer Training**

**1100 - 1500         Log Race**

**1430 - 1630         Post-race Log Check-In**

**1800 - 2200        Dinner Pot Luck, Awards and Recognitions**

**Sunday, March 20**

**0830 - 1400    Guest Boats will exit the Docks**

#### SPECIAL RULES

1. Introduction: This contest shall be conducted under the Standard Rules of the International Power Boat Association, 1998 Edition, as modified by these Special Rules. The IPBA Standard Rules are available on the IPBA website at [www.ipbalogracing.org](http://www.ipbalogracing.org) .

**IPBA rules require that contestants operate in a safe manner in compliance with all Pilot Rules, Rules of the Road and Navigational Law, including local laws enacted by proper authority applicable to the Contestant’s cruiser in the area where the contestant is operating (Rule No. 8.I). Failure to comply with the Rules of the Road will result in a l% penalty or disqualification (Rule No.14.A).**

**Because the federal government has elevated the national risk of terrorism, special restrictions governing marine traffic are in effect. This effects the separation that must be maintained between pleasure vessels and certain military and commercial ships. These restrictions apply to Washington State Ferries.**

**The State has asked that all contestants within 500 yards of a state ferry hail the ferry on VHF Channel 13 to advise the Captain that they are competing in a predicted log contest and are following a prescribed course at the prescribed speed. In order to comply with this request, all Contestants are required to monitor VHF Channel 13 as well as 16 and are required to hail any approaching State Ferry as described above. Use of Radios for this purpose will not be penalized in this contest.**

2. Observers: Observers will be provided to all contestants registered on or before Sept. 24, 2018. Contestants who register after that date may have to provide an exchange observer. Observers will be assigned when your logs are submitted to the Contest Committee. Observers are honored guests on your boat and should be provided a lunch by you. They will also be provided complimentary dinners Saturday evening after the contest. Please make them feel welcome, and take the time to let them know how you did.

3. Logs: Predicted Logs and Contest Logs shall be completed in ink and shall be submitted to the Contest Committee in the TYC clubhouse between 0830 and 1030 on the day of the contest. The completed and signed Contest Log shall be returned to the Contest Committee in the clubhouse prior to 1630 on contest day. It is recommended that the total error in seconds and handicapped percentage of error be calculated and entered on your log prior to turning in your Contest Log. The Contest Committee will accept Contest Logs only when submitted with the Contestant and Observer present together.

4. IPBA Numbers: IPBA numbers must be displayed port, starboard and astern and be visible.

5. Time: Time shall be Pacific Daylight Time (PDT). The official timepiece will be located at the Registration Desk.

6. Stop Watches: A stop watch will be allowed only for timed runs, time outs and verification of official time by the observer in accordance with Rule No. 8.O. Only a stop watch will be used for timed runs and shall be available to the Observer who shall confirm the proper time has been run. The stopwatch shall be cleared and stopped when its use is no longer permitted.

7. Throttles: Throttles may be adjusted during the contest to vary engine RPM from the basic RPM shown on the log as it conforms to current I.P.B.A. standards.

8. Flat Water Speed: Flat Water Speed is the speed of your boat at the basic Cruise RPM shown on your Contest Log without consideration for wind or current.

9. Handicap: The current IPBA handicap as set forth in the Standard Rule Book shall be used to determine the net percentage of error. For predicted speeds of less than 7.0 knots, the handicap for 7.0 knots shall be used. For predicted speeds of more than 23.0 knots, the handicap for 23.0 knots shall be used. Predicted speed in knots is determined by multiplying the official mileage by 3600 and dividing by the total number of seconds predicted by the contestant to complete the course. Predicted sped shall be rounded off to the nearest 1/10th of a knot

10. Radios: VHF Channel 13 shall be monitored during the contest. Prior to contest start, contestants should utilize VHF Channel 09 for pre-start communications. Immediately prior to starting, contestants must switch to Channel 13 and 16 for the duration of the contest.

11. Navigation Aids: Radar MAY NOT be used for contest navigational purposes. Chart plotters and electronic charts may be used to replace paper charts as long as the chart plotter or computer DOES NOT display speed or time (SOG or Time of Day). NOTE – Be sure that event marks (such as pressing the F5 key on Coastal Explorer and Nobeltec navigation programs) do not display Time of Day. If electronic charting is used, a large-scale printout of the course layout must be made available to the observer. Autopilots and depth sounders may be used as long as they do not use active GPS signals for waypoint arrival or for steering the boat. Electronic ranging devices may not be used. Cell phones may not be used.

12. Chart: The recommended chart for this contest is Puget Sound Seattle to Olympia 18448. The Official Mileage for this contest is 15.8 Nautical Miles, which cannot be exceeded.

13. Finish Classes: There are three (3) finish time brackets in this contest.

## Finish Class Flat Water Cruise Speed (knots) Finish Time

 1 8.00 to 8.5 1300‑1310

 2 8.51 to 9.50 1320‑1330

 3 9.51 and Above 1340-1350