QUEEN CITY YACHT CLUB

Presents the

FIRST of the SEASON 2018 - CRUISER NAVIGATION RALLY

BY WHAT AUTHORITY:
The International Power Boat Association sanctions Queen City Yacht Club to conduct the First of the Season Rally. The Commodore, bridge officers and members of QCYC are proud to sponsor this event and cordially invite you and all Yacht Clubs to participate.

WHERE:
The Rally will be conducted in the navigable waters of Lake Washington. Staging for this event, and all related activities, will be from the Queen City Yacht Club’s Club House at Portage Bay (http://www.queencity.org/).

WHEN: January 26, 27 and 28, 2018. See the attached schedule of events.

WHAT’S COOKING:
There will be a QCYC Friday Night Social in the Clubhouse. There will be a Catered Dinner and Awards on Saturday evening. There will also be the regular weekend QCYC breakfast in the Clubhouse on Saturday morning. The Saturday meals will be provided by our club caterer, Willie Williamson. The Bar will be open for all social events; do not bring your own alcohol into the Clubhouse.

AWARDS:
Plaques for first through third place overall and for first in each of five classes will be awarded. Second and third place in class will receive appropriate recognition. Awards will be presented after the Saturday dinner. Trophies include the first place overall Binnacle Award Trophy and the Al Smith Trophy presented to the best four-boat team effort. There will also be a plaque for the Best Novice.

DRESS CODE:
Casual boating attire for all activities.

MOORAGE:
Moorage is available with 30 Amp electrical hook ups, indicate the desired moorage requirements on the entry form. Contact the dock master on channel 69 VHF for moorage assignments and directions upon arrival.

REGISTRATION: You may register by Mail, Fax or EMAIL. (See below)
FIRST of the SEASON 2018 RALLY

SCHEDULE OF EVENTS

Friday January 26th

Club House will be open all day with the regular QCYC “Friday Lunch” served 11:30 to 1 PM. Contact the dock master on channel 69 VHF.

Bar Opens 17:30

Join your fellow contestants for the Friday Night Social 18:00 to 19:00

Saturday January 27th

Full Breakfast in Club House 8:00 - 12:00

Observers Meeting
Q.C.Y.C. Club House 09:30 - 10:30

Log Turn in (Predicted/Contest Log)
Q.C.Y.C. Club House 9:00 - 10:30

After contest Log Turn in (Contest Log)
Q.C.Y.C. Club House up to - 16:30

Bar Opens 17:00

Dinner – Results - Awards 18:00 - 21:00

Sunday January 28th

Coffee and Donuts in Club House - 8:30 - 10:00

IPBA winter meeting 10:00 - NOON

Seattle Boat Show (Various locations) hours varies
QUEEN CITY YACHT CLUB
FIRST of the SEASON 2018 – Cruiser Navigation Rally

Special Rules

(1) This Rally will be conducted under the Standard Rules of the International Power Boat Association, Jan 2003 Edition revised, as modified by these Special Rules. A copy of the Standard Rules is available on request and can be obtained from the Contest Committee. IPBA rules require that the contestants operate in a safe manner in compliance with all Pilot Rules, Rules of the Road and Navigation laws, including local laws enacted by proper authority applicable to the Contestant’s cruiser in the area where the Contestant is operating. (Rule 8 i). Failure to comply with the Rules of the Road results in a 1% Penalty or disqualification. (Rule 14 a).

(2). Observers will be provided for all contestants registered prior to January 21, 2018. Contestants who register after that date may be required to provide an exchange observer. The Contest Committee will assign the observers at Log turn in. Remember that observers are honored guests on the contestant’s cruiser. Contestants normally provided lunch for their observer and a portion of the dinner fee covers part of the cost for the observer’s dinner.

(3). Predicted and Contest Logs shall be completed in ink and shall be submitted to the contest committee between 900 and 1030 hours in the QCYC Club House. Completed and signed Contest Log shall be returned to the contest committee after completing the contest in the same location no later than 1630 hours. Contest Logs shall be accepted only when submitted with the observer and contestant present together. NOTE: IPBA REVISED (Nov 2012) simplified standard Log forms are the only forms acceptable to be used in IPBA Rallies. The paper version of the form is available. An electronic version (Excel and PDF format) is available on the IPBA website. The areas that are shaded on the Predicted and Contest Logs MUST be completed at check in. CHECK all your entries against any worksheets and/or observer timing sheets. No changes can be made after logs are turned in and accepted by the committee.

ATTENTION CONTESTANT: If you submit your Contest Log after the Rally with your TOTAL SECONDS OF ERROR entered on the log sheet, the Contest Committee will try to contact you in the event your score differs from what the Contest Committee has calculated. IPBA adopted in 2013 a simplified version of the log forms. The excel program now has a place on the Contest Log where you can enter your TOTAL SECONDS OF ERROR into the Contest log as well as the actual times of day. You may enter the actual times of day into the contest calculation program and print out your CONTEST LOG with results and you can TURN IN the printed CONTEST LOG with results. ONLY turn in ONE Contest Log. Either the contest log which was returned to you in the morning with Times of Day entered in ink OR the print out of your CONTEST LOG with results. DO NOT turn in the Calculation log but retain it (and the original contest log if you turn in the PRINTED CONTEST LOG with results) until after the awards have been announced. The signed Contest Log which is returned to you in the morning shall be given to the observer to verify Timed Runs and RPM adjustments are proper.

(4). Time shall be Pacific Standard Time. A stopwatch will be allowed only for timed runs, time outs, and verification of reading the official time by the observer in accordance with Rule 8o. 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.

(5). Throttles may be adjusted during the Rally to adjust RPM from the basic RPM shown on the Contest Log plus 10% and lower to idle speed without taking engine(s) out of gear.
(6). The IPBA handicap as set forth in the Standard Rule Book shall NOT apply.

(7). Flat water speed is the speed of the cruiser at the basic RPM shown on the log without consideration for wind or current. There shall be five finish time brackets, which is called “finish class” on the log form, as follows.

<table>
<thead>
<tr>
<th>Finish Brackets</th>
<th>Flat Water Speed</th>
<th>Finish Times:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>8.00 and under</td>
<td>13:50 - 14:00</td>
</tr>
<tr>
<td>2</td>
<td>8.01 to 8.50</td>
<td>14:05 - 14:15</td>
</tr>
<tr>
<td>3</td>
<td>8.51 to 9.00</td>
<td>14:20 - 14:30</td>
</tr>
<tr>
<td>4</td>
<td>9.01 to 9.50</td>
<td>14:35 - 14:45</td>
</tr>
<tr>
<td>5</td>
<td>9.51 and over</td>
<td>14:50 - 15:00</td>
</tr>
</tbody>
</table>

(8). Plaques will be awarded to the first, second and third place contestants and to the first place in each of five classes in accordance with the IPBA Rules. The “The Binnacle” Perpetual award will be presented to the first place contestant overall. The “Al Smith” Team Trophy will be presented to the best four boat team from any IPBA club. A novice plaque will be awarded to the best finish by a novice. Rally results may be viewed at the IPBA web site: http://www.ipbalogracing.org.

(9). Navigation Aids: Radar may be on Standby and NOT USED except when needed under IPBA rules for safety purposes only. Auto pilots may be used if not connected to GPS. Auto pilots and other instruments may display magnetic/Gyro. GPS compasses must only display “heading” and not course over ground (COG). Cellular telephones must be turned off. Chartplotters and Computers using Navigation programs, not connected to GPS or displaying or using GPS data, course made good, speed, tracking, Time of Day or Lat Lon may be used in place of small scale charts. A large scale (2 or 3 page) printout of the course is still required which the observer may need to review. A DATA Logger may be used to record your track and supplied to the judges if needed. Recent IPBA rule changes: SPEED OVER GROUND (SOG) will be allowed during some Rallies in 2018 as a test of the use of electronics. GPS SOG WILL be allowed in this Rally. NO other GPS data is allowed and all other such info shall be covered with opaque tape. Radar and Chartplotter with GPS connected will NOT be allowed except as provided under the safety rules. Average speed calculations using Coastal Explorer “track” function shall NOT be displayed or used during Rally.

(10). The recommended charts for this Rally are N.O.A.A. Chart 18447. The Official Mileage for this Rally is 12.3 nautical miles, which cannot be exceeded.

(11). This Rally shall be conducted at Cruise Speed unless otherwise directed in the Course Description.

(12). All contestants shall lay out courses as direct as practical while maintaining at least 200 yds from all shorelines, docks and bridges except 100 yds off when speed is less than 7 kn.

(13) Observer’s Dinners on Saturday will be provided by the contest committee as a portion of each dinner ticket price helps offset the cost. As customary, skippers are expected to provide lunch for their observer.

(14) Multiple Contestants on the same boat: are not normally allowed on Lake Washington, will be allowed for FOS 2018 using IPBA rules, as a trial for the Mentor program that QCYC is testing for 2018 to help encourage new contestants.

(16) VHF Channel 9 has been adopted by IPBA for all pre-Rally communication. Monitor VHF 9 before the Rally and VHF 16 during the Rally.
Course Description – QCYC First of the Season 2018:

See Leg Heading and Bearing Table and Coastal Explorer “.nob” file for all Lat-Lon

START - Abeam Webster Pt Lt, within 300 yds PORT

From a Starting start proceed at cruise speed to the extension of Wolfe Bay Dock within 400 yds. Thence begin Timed Run #1, 0.6 nm at a heading of 105 true. After an allowance for a turn radius of 40 yds, the heading should be toward Yarrow point shoreline. Thence, proceed to CP 1, which shall be the north face of the east opening or boat passage of the new Hwy 520 bridge. Enroute pass within 300 yds of Evergreen Point and slow down to 7 kn or less when passing Evergreen Point. (Lat/Lon provided and CE added marks created using data from the WA state Hwy dept., Coastal Explorer $BING photos, QCYC data and other sources).

CP 1 – North face of East Passage through Hwy 520 Bridge.

After passing through the bridge passage, proceed at a heading of 225 true to the southerly extension of the easternmost of the four new traffic sign arches, at least 300 yds off the new Hwy 520 floating bridge.

Thence proceed at Cruise Speed to CP 2 which is the Medina City Hall located at the south end of Evergreen Pt Road, 400 yds off.

CP 2 – Abeam Medina City Hall, 400 yds off

Thence proceed to CP 3 which shall be abeam the Beaumont stack, 800 yds off. Enroute pass within 300 yds of Groat Pt.

CP 3 – Abeam Beaumont Stack, 800 yds off

Begin Timed Run #2, 350 yds at 243 true. After an allowance for a turn radius of 40 yds, the heading should be toward Beaumont stack. Thence proceed to CP 4 which is the extension of the west face of the Pontoon at the west end of the I-90 bridge. Enroute pass within 300 yds of Calkins Pt, the north point of Mercer Is and Faben Pt.

CP 4 – Extension of west face of Pontoon at west end of I-90 Bridge, 300 yds off

Begin Timed Run #3, 0.9 nm at 039 true. After an allowance for a turn radius of 40 yds, the heading should be south of Gates home. Thence proceed to the finish which is the extension of Madison St, at least 400 yds off.

CP 5 & Finish – Extension of Madison St, more than 400 yds

Upon completion of the Rally immediately reduce speed to a no wake speed of 7 knots or less and return to moorage. Note: At all times during this Rally, maintain at least 200 yds or more off the shorelines, docks and bridges, except 100 yds off when speed is less than 7 kn.

If you have any questions about the course or Rally please feel free to call/text Bob Lindal at 206-919-1045 (cell) or email at bobl@lindal.com.
ENTRY FORM

Contestant Name: ___________________________ First time in this Rally? Yes__ No__
Address: ____________________________________________________________
Phone #: Home: _______________ Cell: ________________________________
Email: ____________________________________________________________
Vessel Name: ___________________________ Length: ___________
Yacht Club: _______________ Navigator: ____________________________
Moorage Requirements: Friday ____ Sat. ____ Sun ____ Power requested____
Will Contestant use Chartplotter w/o GPS per rule 9 above? …… Yes__ No__
Will Contestant use GPS compass w/o COG per Rule 9 above? .. Yes__ No__

Help us ensure we have enough food and not waste food by having too much!

How many will attend the Friday Night dinner? __________
How many will attend Saturday Morning Breakfast? ________
How many will attend Saturday Night Awards dinner? ________
How many will attend Sunday Morning IPBA meeting? ________

The dinner on Saturday evening will be $30 per person. The Friday Night Social dinner is $15 per person. Saturday breakfast will be the regular QCYC club breakfast. Pay at the door for all food and there will be an open bar both evenings.

IPBA Fee $20.00
Please fill out this form and Mail/Fax or Email this filled out word doc by Monday Jan 18th to: Snail Mail: P/C Jeff Ewell, FOS Rally, 725 9th Ave, apt 705, Seattle, WA 98104-2060
Email this form (pay at the door) to: renegade@blarg.net and cc to: BobL@Lindal.com.
Fax this form (pay at the door) to: 206-721-6134 (Bob Lindal)
Your Check for the $20 IPBA contest fee should be made payable to Queen City Yacht Club.

Questions: If you have any questions about the course or Rally please feel free to call/text Bob Lindal at 206-919-1045 (cell) or email at bobl@lindal.com.