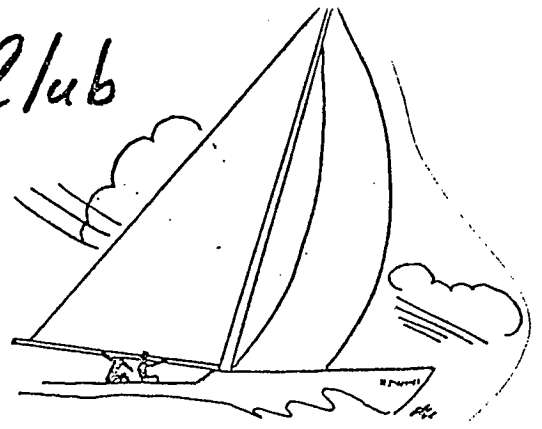


WATAUGA LAKE SAILING CLUB



1979 RACING BULLETIN # 1

RACE DAY PROCEDURES

Registration - 10:00 to 12:00 at Lakeshore Boat Dock.

First Race Signal - 12:30 (10 minutes to start)

Race Signals - 10 minutes to start - 3 long blasts & white shape
5 minutes to start - 2 long blasts & blue shape
0 minutes to start - 1 long blast & red shape

NOTE: Race signals will be given from the committee boat located on one end of the starting line. It is your responsibility to be close enough to hear and/or see the signals.

STARTING LINE

This will be an imaginary line between the committee boat and a nearby race mark. You must be on the proper side of the line at the start signal.

RACE COURSE

The race course will consist of markers placed in Watauga Lake. The locations are shown on the race chart of the lake.

Normal rounding of markers will be to starboard.

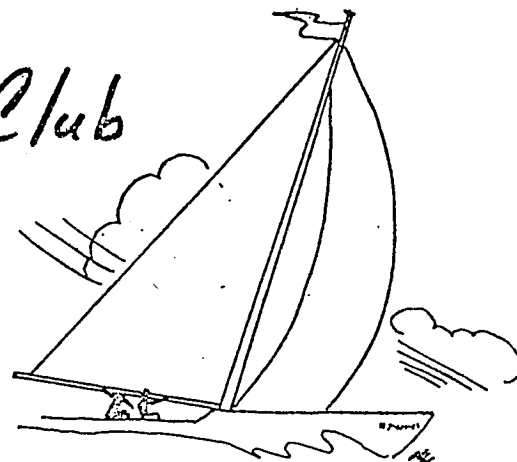
If the course passes the large island (off Watauga Point Rec. Area), the island may be passed on either side, however, when returning you must pass it on the opposite side.

FINISH LINE

The finish line will be in a similar position as the starting line except you will cross in the opposite direction you started.

NOTE: 30 minutes after the first yacht finishes, and if one half the starting fleet has finished, the committee boat will leave the finish line. If less than one half the yachts have finished, then the committee boat will remain on the line no longer than one hour after the first boat finishes.

WATAUGA LAKE SAILING CLUB



1979 RACING BULLETIN # 2

RACE DAY PROCEDURES

Registration - 10:00 to 11:30 at Lakeshore Boat Dock.

First Race Signal - 12:00 (10 minutes to start)

Race Signals - 10 minutes to start - 3 long blasts & white shape
5 minutes to start - 2 long blasts & blue shape
0 minutes to start - 1 long blast & red shape

NOTE: Race signals will be given from the committee boat located on one end of the starting line. It is your responsibility to be close enough to hear and/or see the signals.

STARTING LINE

This will be an imaginary line between the committee boat and a nearby race mark. You must be on the proper side of the line at the start signal.

RACE COURSE

The race course will consist of markers placed in Watauga Lake. The locations are shown on the race chart of the lake.

Normal rounding of markers will be to starboard.

If the course passes the large island (off Watauga Point Rec. Area), the island may be passed on either side, however, when returning you must pass it on the opposite side.

FINISH LINE

The finish line will be in a similar position as the starting line except you will cross in the opposite direction you started.

NOTE: 30 minutes after the first yacht finishes, and if one half the starting fleet has finished, the committee boat will leave the finish line. If less than one half the yachts have finished, then the committee boat will remain on the line no longer than one hour after the first boat finishes.

(OVER)

RACE RULE INFRACTION ERADICATING

If you have been protested while racing, and it is a valid protest, you may turn your boat in a 720° circle (thus slowing you down) to eradicate the protest. It is wise to notify the protesting yacht and race committee of your actions.

RACE TIME LIMITS AND POSTPONEMENTS

At the discretion of the race committee the race may be delayed, postponed, or cancelled.

HANDICAPPING

Boats will be handicapped as specified in the Portsmouth Handicap System as sanctioned by the United States Yacht Racing Union (USYRU).

RACE RULES

Race rules will be interpreted by the race or protest committee as defined in the latest available USYRU rule book. A boat protesting should hail the boat protested at the time of the infraction and then display a red flag (sic red shape) on the backstay. The race committee must be notified immediately after finishing. The decision of the race or protest committee shall be final. NOTE: THE SAILING RULES ARE INTENDED TO PREVENT COLLISIONS. IF IN DOUBT, PREVENT COLLISION.

AWARDS

Awards will be presented at the marina after the race committee boat returns.

HAVE FUN AND ENJOY YOUR SAILING !

WATAUGA LAKE SAILING CLUB

SAILORS, RACERS, & WOULD-BE-RACERS;

(1980)

The racing season begins Saturday, April 26, with a "tune-up" or practice race. A schedule is attached -- Points:

1. Each series will have 2 "throw outs".
2. You MUST be signed up no later than 30 min. prior to the starting time.
3. Excepting the "tune-up" race, entry fee will be \$2.00 for members (\$5.00 for non-members *After Their first race*)
4. Starting time 1:00 P.M. (weather permitting); 10:00 A.M. for 1st race if two races scheduled; evening race time to be announced.
5. It is possible that weather may force Sat. races to be rescheduled on Sunday.
6. Portsmouth Handicap System is in effect beginning the season.
7. It is requested that you pick a date and "volunteer" to run the committee boat. All those planning to race during the season will be expected to do this.
8. If you are running the committee boat you MUST be at the lake 2 hours prior to race time in order to set the bouys and the course. Don't panic -- we will have help for you.

9. General Information

A. Race Cancellations

1. Less than FOUR boats or at discretion of race chm.
2. Weather conditions.
 - a. Light winds -- if the lead boat has not rounded the first mark within 1 hour of start signal.
 - b. Inclimate weather conditions as determined by the race captain.
3. FOUR LONG BLASTS and Yellow Flag Signal a cancellation.

B. Starting Signals:

1. WARNING-- 10 minutes to start--3 long blasts & white flag
PREPARATORY-- 5 minutes to start--2 long blasts & blue flag
START-- 0 minutes --or start-- 1 long blast & red flag
2. Note that blue flag is lowered 30 seconds before start. — ?
3. Generally the flag signal takes precedence over the horn.
4. When 2 or more classes are starting separately, the first classes' preparatory signal will serve as warning signal for the second class etc.

C. Recalls

1. A boat crossing the line early must restart without interfering with remainder of starting boats--no disqualification will result if this rule is followed.

- D. Direction of start, rounding marks, changes in regular starting procedures and specifics for each race will be made known at sign up or skipper's meeting. It is the individual responsibility of each sailor to know this information for each race.
- E. IYRU Racing Rules will govern all races. A sailor knowingly committing a foul or violation of the rules may exonerate himself by use of the 720 rule.

W. Seaver

WATAUGA LAKE SAILING CLUB

RACE SCORING POLICIES

Revision 5/20/90

The following RACE SCORING POLICIES will be used for the 1990 WLSC race season. If for any reason it needs modification during this season, all persons having raced this season will be notified.

RACES:

We will have a SPRING, SUMMER and FALL RACE SERIES. Other races may be held, however a yachts finish positions will not count for series or year end standings or for changing a yachts current handicap. (Except rescheduled series races.)

- A. Each series to have FOUR scheduled races.
- B. Races must have at least 1st and 2nd place finishers to be a completed race. At least THREE races of a series must be completed for series awards. In case of a RACE CANCELLATION an attempt to reschedule the race will be made.

HANDICAPING:

We will use both the PORTSMOUTH and CLUB PERFORMANCE HANDICAP systems. Both handicap systems will be used during each race thus giving TWO corrected time 1st, 2nd, 3rd, etc positions for each race.

PORTSMOUTH:

- A. The Portsmouth Handicaps will be obtained from the LATEST revision Portsmouth tables available at the START of a series.
- B. The Designated Portsmouth Number (D-PN) will be used. If a Yacht has an OUTBOARD IN WATER or a FIXED PROP, it's (D-PN) will be modified per Table VI.
- C. Yachts not listed will have their D-PN calculated.

CLUB PERFORMANCE (CLUB):

- A. A yachts CLUB HANDICAP (C-HC) will be recalculated after each race. The C-HC calculations will give each FINISHING yacht a TIED HC (T-HC) in which the yachts' CORRECTED TIME (CT) would have TIED the time of the AVERAGE ELAPSED TIME of the 1st and 2nd place yachts of the race. The new T-HC will be averaged with their yachts previous two T-HC, thus obtaining a revised C-HC for use in its next race.

NOTE: Two then one BEGINING C-HC (BC-HC) will be used for averaging after the 1st and 2nd Series races respectively.

- B. Begining Club Handicap Calculation.

1. Yachts having raced last year will have the T-HC for THEIR last three finishes averaged into a BEGINING C-HC (BC-HC).
2. Yachts not having three finishes last year will have 2 or 1 50% Average Difference Beginning Club Handicap (AD-BC-HC) + D-PN averaged with the 1 or 2 T-HC they obtained to get their BC-HC.
3. 1st time Yachts will have AD-BC-HC + D-PN become their BC-HC.

POINT SCORING SYSTEM:

In each handicap systems totals, excluding each series one MANATORY race throw out or one absents, the LEAST total points scored in a series will determine the SERIES 1st, 2nd, etc places.

A. The points scored for each yacht will be based on CORRECTED TIME finishing place as follows:

1st place = 0.0 points	5th place = 10.0 points
2nd place = 3.0 points	6th place = 11.7 points
3rd place = 5.7 points	7th & up = PLACE + 6 points
4th place = 8.0 points	

Note: Yachts still "racing" but NOT FINISHED within thirty (30) minutes of THEIR START'S 2nd finishing Yacht will receive an Elapsed Time (ET) of the averaged ET of the 1st & 2nd finishing Yacht in THEIR class/group plus thirty (+30) minutes and will get one (1) more point than the last place finisher. Yachts "DROPPING OUT", will receive a Did-Not-Finish (DNF) and gets two (2) more points than last place (or +30) finisher.

B. If a race skipper is on committee boat duty, he WILL get his average of the series, after one throw out or absents, providing his yacht did NOT participated in that race in his name.

AWARDS:

For AWARD ELIGABILITY, a YACHT must START three of four series races or START two plus one RACE SKIPPER doing committee boat duty. TIES will be decided by most 1st, 2nd, etc. For determining the year end FLEET CHAMPION FIRST PLACE, etc, the points will be acculumitive of all series races (minus the three throw outs or absents.)

NOTE: A Yacht being raced by another skipper without an original race entries "resident" family member on board, will be considered a new or separate Yacht entry. Any person may consider his skippering a separate Yacht entry.

SPRING, SUMMER and FALL SERIES AWARDS:

A. A series must have three completed races for SERIES awards. TROPHIES will be awarded for the FIRST and SECOND places of each handicap system for each completed series. Only one trophy per series will be awarded a yacht. The 1st place Portsmouth position being most prestigious.

1. SPRING SERIES TROPHY DESIGNATIONS:

- 1st - PORTSMOUTH SPRING SERIES - WLSC - 1990
- 2nd - PORTSMOUTH SPRING SERIES - WLSC - 1990
- 1st - CLUB SPRING SERIES - WLSC - 1990
- 2nd - CLUB SPRING SERIES - WLSC - 1990

2. SUMMER SERIES TROPHY DESIGNATIONS:

- Trophies will be the same except designating "SUMMER".

3. FALL SERIES TROPHY DESIGNATIONS:

- Trophies will be the same except designating "FALL".

FLEET AWARDS:

A. For the year end FLEET AWARDS, trophies will be awarded for FIRST, SECOND and THIRD positions in both the PORTSMOUTH and CLUB HC systems. Only one FLEET AWARD trophy will be awarded per yacht. The 1st Place Portsmouth winner will be highest and overall WLSC FLEET CHAMPION.

1. YEAR END FLEET TROPHY DESIGNATIONS:

- Trophy designations will be the same as the SPRING SERIES but with "SPRING SERIES" replaced by "FLEET" and TWO 3rd place trophies added. NOTE: 1st Place Portsmouth award will also have the designation of "FLEET CHAMPION".

P . H . R . F . H A N D I C A P S

ANDERSON	CAL 20	(278)
ARNETT	TARTAN 27	(234)
BEACOCK	O'DAY 25	(238)
BRANDON	LANCER 28	(240)
BROOME	CHRYSLER 22	(270)
BROWN	WATKINS 25	(245)
BRUMITT	IDEAL 18	(215)
BRUMSEY	BENETEAU 23.5	(188)
BURNETT	HUNTER 26	(205)
CHAMBERLIN	CATALINA 22	(270)
CROWDER	ETAP 24	(238)
DOELL	HUNTER 28	(176)
GILES	HUNTER 37.5	(146)
WILLIAMS-DAVIS	COMPAC 27	(207)
GREENE	HUNTER 30	(183)
GREENE	SAN JUAN 21	(253)
GREENE-BURNETT	SOLING	(154)
HARTLEY	SLOOP	(275)
HOFACKER	RANGER 22	(221)
HOFACKER	THISTLE 17	(141)
KIBBLER	SEAFARER 26	(249)
LINEBARGER	HUNTER 28	(176)
LOCKETT	CATALINA 25	(229)
LUCAS	BALBOA 26	(217)
MIDDAUGH	CATALINA 27	(208)
MILAM	HUNTER 23	(235)
MILLER	HUNTER 26.5	(189)

P.H.R.F. HANDICAPS

MORRIS	S-2 6.9	(208)
NELSON	HUNTER 23	(235)
PATE	CATALINA 25	(229)
PRIDE	HUNTER 23	(235)
RICE	J - 24	(171)
THORPE	CATALINA 25	(229)
ULERY	C & C 26	(211)
ULERY	PEARSON 424	(168)

WATAUGA LAKE SAILING CLUB

RACE SAILING INSTRUCTIONS

Revision 3/10/93

Races conducted by the Watauga Lake Sailing Club shall be governed by the International Yacht Racing Rules, these Sailing Instructions and the Race Scoring Policies are in effect at the race's 10 Minute Warning signal.

These Sailing Instructions which rank as RULES, supplement the Racing Rules as authorized in Part II, Rule 3.1 of the International Yacht Racing Rules (IYRU). Any notices, exceptions or changes to these instructions or supplements hereto, shall be discussed at the SKIPPERS MEETING Thirty (30) Minutes before the Race Warning Signal. If they are to become permanent, these instructions will be revised.

NOTE: To erase a RACING infringement, the 360° turn may be used. If a Yacht is crew shorthanded, electro/mechanical steering means may be used.

RACE SIGNALS:

Per Part II, Rule 4, the Race Signals will be made aboard the Committee Boat by displaying CODE and SIGNAL FLAGS, SHAPES, SOUND SIGNALS and/or other insignias as set forth in these Sailing Instructions.

VISUAL SIGNAL	SOUND SIGNAL	SIGNAL DEFINITION
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STARTING SIGNALS



White

4 Blasts

10 Min. WARNING signal given approximately ten (10) minutes prior to START of race.
Visual Signal will be lowered approximately one (1) minute prior to displaying of next signal.



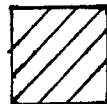
Blue

3 Blasts

5 Min. PREPARATORY signal given five (5) minutes prior to START of race.

2 Blasts

1 Min. NO DIP signal given one (1) minute prior to START. Also Blue Visual lowered.



Red

1 Blast

0 Min. START signal given at START of race.

NOTE: If there are more than one Class/Group STARTS, then this SIGNAL shall be the ten (10) Minute WARNING SIGNAL for the next start.

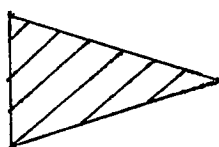
FINISHING SIGNAL



Blue

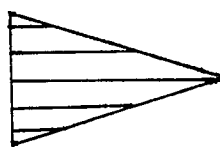
The Committee Boat is ON STATION at the FINISH LINE and this crossing is a FINISH.

OTHER SIGNALS



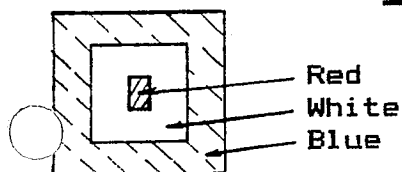
Red PENNANT

Leave marks to PORT



Green PENNANT

Leave marks to STARBOARD

OTHER SIGNALS (Continued)

Letter "W" - COME WITHIN HAIL

Note: May also be 3 shapes colored Red, White & Blue. and/or may also be indicated by five (5) horn blasts.

SKIPPER'S MEETING:

A Skippers Meeting shall be held at the DOCK approximately thirty (30) minutes prior to the announced "first" ten (10) minute WARNING signal. The TIME of the WARNINGS, the COURSE and the DIRECTION shall be discussed. BRINGING PENCIL AND PAPER IS SUGGESTED !

COURSES:

Courses to be sailed and the ORDER of STARTING of the VARIOUS CLASSES/ GROUPS, shall be discussed at the SKIPPER'S MEETING. This information MAY BE CHANGED by the Committee Boat prior to the WARNING SIGNAL. To inform the fleet, the Committee Boat will sound five (5) blasts on the horn and/or display the letter "W" (Red/White/Blue) signal. ALL YACHTS should then COME WITHIN HAILING DISTANCE for new instructions such as TIME, COURSE and/or DIRECTION !

The side on which marks are to be passed will be designated by a Green or Red Signal Pennant displayed by the Committee boat. Note: Some courses may have marks that will be passed on the opposite side as indicated. The Red or Green Pennant will then designate the side to pass the STARTING LINE MARK.

RECALL and/or POSTPONEMENT SIGNAL

Before or after the WARNING, PREPARATORY or START signals the race may be RECALLED to restart or POSTPONED for a later start. The Committee Boat will sound five (5) horn blasts and/or display the "W" (Red/White/Blue) signal. YACHTS SHOULD COME WITHIN HAILING DISTANCE FOR NEW INSTRUCTIONS.

TIME LIMITS

In SERIES races, failure of the leading Yacht to complete a leg of the course within one (1) hour or failure to FINISH within two and a half (2 1/2) hours of its START and of the 2nd Yacht not finishing within 30 minutes of the 1st Yacht, shall constitute an automatic ABANDONMENT (cancellation) of the race. Other Yachts must finish within thirty (30) minutes of the 2nd finishing yacht in its class/group. During any race, ABANDONMENT is at the discretion of the Race Captain. The Committee Boat will indicate an ABANDONMENT the same as a RECALL. CANCELLED RACES MUST BE RESAILED AT A LATER TIME/DATE.

PROTESTS

In addition to the requirements of Rule 68, a protesting Yacht MUST NOTIFY the Race Captain or Committee Boat its intent to protest at the conclusion of the race in which the incident occurred. Protests shall be filed IN WRITING, NO LATER THAN thirty (30) minutes after the return of the Committee Boat to the dock. The Race Captain and Committee Boat shall have blank PROTEST FORMS.

Note: In lieu of a protest flag, any prominent RED object displayed at a prominent stern location on a protesting Yacht will be accepted as a protest flag providing the other Yacht(s) has been informed !

WATAUGA LAKE SAILING CLUB

RACE SCORING POLICIES

Revision 3/10/93

The following RACE SCORING POLICIES will be used for the 1993 WLSC race season. If for any reason it needs modification during this season, all Yachts/Skippers having previously raced this season will be notified.

RACES:

We will have a SPRING, SUMMER and FALL RACE SERIES. Other races may be held, such as Twilight, Womens, Long Distance, etc, however a yachts finish positions will not count for series or series year end standings or for changing a yachts current series handicap. (Except rescheduled series races.)

- A. Each series to have FOUR scheduled races.
- B. Races must have at least 1st and 2nd place finishers to be a completed race. At least THREE races of a series must be completed for series awards. In case of a RACE CANCELLATION an attempt to reschedule the race will be made.

HANDICAPING:

We will use both the P.H.R.F. and CLUB PERFORMANCE HANDICAP systems. Both handicap systems will be used during each race thus giving TWO corrected time 1st, 2nd, 3rd, etc positions for each race.

P.H.R.F.:

- A. The P.H.R.F. Handicaps will be obtained from the LATEST P.H.R.F. Handicaps Book (1992) available at the START of a series.
- B. Yachts not listed will have their P.H.R.F. calculated.

CLUB PERFORMANCE (CLUB):

- A. Begining handicaps will be based on last years CLUB results and for 1st time Yachts will be based on the latest PORTSMOUTH D-PN.
- B. Begining Club Handicap Calculation.
 1. Yachts having raced last year will have their TIED HC (T-HC) for their last 3 CLUB finishes averaged for a BEGINNING C-HC (BC-HC).
 2. 1st time Yachts and Yachts not having three finishes last year will have 10 added to its D-PN to get it's Begining Club-HC (BC-HC). For it's next 2 races it's BC-HC will be averaged with the 1st and 2nd T-HC they obtain to get their latest T-HC.
- C. A yachts CLUB HANDICAP (C-HC) will be recalculated after each race providing the yacht was racing. The C-HC calculations will give each FINISHING yacht a TIED HC (T-HC) in which the yachts' CORRECTED TIME (CT) would have TIED the time of the AVERAGED ELAPSED TIME of the 1st and 2nd place yachts of the race. This T-HC will be averaged with their yachts previous 2 T-HC, thus obtaining a new revised NEXT RACE-CLUB-HC (NR-C-HC).

NOTE: Two then one BEGINING C-HC (BC-HC) will be used for averaging after the 1st and 2nd Series races respectively.

POINT SCORING SYSTEM:

In each handicap systems totals, excluding each series one MANATORY race throw out or one absents, the LEAST total points scored in a series will determine the SERIES 1st, 2nd, etc places.

A. The points scored for each yacht will be based on CORRECTED TIME finishing place as follows:

1st place = 0.0 points	5th place = 10.0 points
2nd place = 3.0 points	6th place = 11.7 points
3rd place = 5.7 points	7th & up = PLACE + 6 points
4th place = 8.0 points	

Note: Yachts still "racing" but NOT FINISHED within thirty (30) minutes of THEIR START'S 2nd finishing Yacht will receive an Elapsed Time (ET) of the averaged ET of the 1st & 2nd finishing Yacht in THEIR class/group plus thirty (+30) minutes and will get one (1) more point than the last place finisher. Yachts "DROPPING OUT", will receive a Did-Not-Finish (DNF) and gets two (2) more points than last place (or +30) finisher.

B. If a race skipper is on committee boat duty, he WILL get his average of the series, after one throw out or absents, providing his yacht did NOT participated in that race in his name.

AWARDS:

For AWARD ELIGABILITY, a YACHT must START three of four series races or START two plus one RACE SKIPPER doing committee boat duty. TIES will be decided by most 1st, 2nd, etc. For determining the year end FLEET CHAMPION FIRST PLACE, etc, the points will be acculimitive of all series races (minus the three throw outs or absents.)

NOTE: A Yacht being raced by another skipper without an original race entries "resident" family member on board, will be considered a new or separate Yacht entry. Any person may consider his skippering a separate Yacht entry.

SPRING, SUMMER and FALL SERIES AWARDS:

A. A series must have three completed races for SERIES awards. TROPHIES will be awarded for the FIRST and SECOND places of each handicap system for each completed series. Only one trophy per series will be awarded a yacht. The 1st place P.H.R.F position being most prestigious.

1. SPRING SERIES TROPHY DESIGNATIONS:

- 1st - P.H.R.F. SPRING SERIES - WLSC - 1993
- 2nd - P.H.R.F. SPRING SERIES - WLSC - 1993
- 1st - CLUB SPRING SERIES - WLSC - 1993
- 2nd - CLUB SPRING SERIES - WLSC - 1993

2. SUMMER SERIES TROPHY DESIGNATIONS:

- Trophies will be the same except designating "SUMMER".

3. FALL SERIES TROPHY DESIGNATIONS:

- Trophies will be the same except designating "FALL".

FLEET AWARDS:

A. For the year end FLEET AWARDS, trophies will be awarded for FIRST, SECOND and THIRD positions in both the P.H.R.F. and CLUB HC systems. Only one FLEET AWARD trophy will be awarded per yacht. The 1st Place P.H.R.F. winner will be highest and overall WLSC FLEET CHAMPION.

1. YEAR END FLEET TROPHY DESIGNATIONS:

- Trophy designations will be the same as the SPRING SERIES but with "SPRING SERIES" replaced by "FLEET" and TWO 3rd place trophies added. NOTE: 1st Place P.H.R.F. award will also have the designation of "FLEET CHAMPION".