

**AYC**

**PRC/PRO FLEET DUTY**

**Work Sheets**

**Planning for RC Duty**

# Fleet Duty Check List

## Things to consider

1. When the AYC Race Schedule is posted, get a copy and mark your calendar.
2. 14 Days prior to RC Duty, contact your fleet members and get a commitment to help on race day. You need to schedule 1 Principal Race Officer (can be yourself or a more experienced individual) and between 9 – 12 individuals to help. You need a club member as a driver on each boat plus at least one (1) other person who can handle anchors and marks, however, three (3) on each chase boat is preferred. You should have a minimum of four (4) on the committee boat. Reminder: Club policy is to have a minimum of two (2) persons on AYC boat while doing races. You should start watching the TV weather reports. Get a copy of the current RC Handbook, the current Racing Rules and Start Sheet for the series and start reading. Each series or Regatta may have changes and it's totally different for a regatta or class event. While e-mail is nice it's best to talk to everyone.
3. 7 Days Prior to RC Duty, you need to contact your fleet members again reminding them of Fleet Duty, the date and confirming they will come out. Start paying close attention to the TV weather reports for high & low pressure systems or any projected storms on race day and monitor the temperature ranges. Start thinking about who you want on the committee and chase boats. Again, personally talk to each even if you e-mailed.
4. 1 Day Prior to RC Duty, call each fleet member as a reminder. Confirm they will be there and remind them of the weather projections and suggested clothing. Start looking at sail flow.com as this will give you projected winds for the time of the races and unless there is a storm it's fairly accurate and will help in having an idea on how to set up the races course.  
<http://www.sailflow.com/windandwhere.iws?regionID=157&siteID=1589&Isection=Forecast+Graphs> .
5. On the morning of the event, check the local TV weather report and Sailflow.com one more time. Arrive at the RC Room at least 2 hrs prior to the start of the races. Meet with the PRC Rep for any last minute changes to the starting sequence or fleet request, talk about the weather, the starts, and get a time hack. Make your boat assignments and when the team arrives, have them check the committee/chase boat bags. Assign individual to stay after the races to handle scoring and or be on a protest committee if needed. You and your team should head out at least one hour prior to the first start to get wind readings and getting into position to set up a race course. Accurate and clear recording of starts and finishes is important including boats that drop out or leave the course and any recorded comments should there be a problem.
6. After the races the selected individuals who are doing scoring or protest, should come up to the office and check in until released. The others should finish putting the equipment away and securing the boats and bags.

Note: All drivers should not drink alcohol, shore to shore. It's recommend that No one does however; especially the drivers and drivers should have a valid driver's license with them.

## EXAMPLE

### AYC - Starting Information Work Sheet Spring Series # 1

Date	<u>Saturday,</u>								<u>Sunday,</u>							
Time	12a	3a	6a	9a	12p	3p	6p	9p	12a	3a	6a	9a	12p	3p	6p	9p
	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
Wind (kts)	7	8	10	13	11	11	11	10	8	8	7	9	7	6	6	6
Direction	↓	↘	↘	↘	↘	↘	↘	↘	↘	↘	↘	←	←	↖	↖	↖
Temperature (F)	45	40	35	35	45	50	46	40	37	34	31	36	42	44	43	40
Additional Data	Air Temp below 45 mph - No Racing															

<http://www.sailflow.com/windandwhere.iws?regionID=157&siteID=1589&Isection=Forecast+Graphs>

Suggested Course

Position of Committee Boat

E – Course

K – Mark and E - Mark

In a line Between \_\_\_\_\_

### Suggested Course for Long Distance Races

**Long Distance Course Length** races should be no more than 3 hours for the slow boats in each start.

Wind Range	RC Boat Position	Possible	Courses Comments
0 -- 040	Between 5 and E	E-1 – E-5	North-North East Wind
40 – 100	Between 9 and B	B-1 – B-5	North East Wind
100 – 140	Between 7 and E	E-6 – E-10	East Wind
140 – 180	Between 5 and E	4-1 -- 4-7	South East Wind
180 – 220	Between 5 and E	5-1 – 5-5	South to South West
220 – 280	Between 9 and B	9-1 – 9-5	West South West Wind
280 – 320	Between B and E	B-6 – B-10	West North West Wind
320 – 380	Between 6 and 7	D-1 -- D-7	Prevailing North Wind

### Suggested Course for RTB (Round the Buoy)

Light Air	2-10 Kts	3-12 Mph	W 1 – T 1
Medium Air	10-15 Kts	12-18 Mph	W 2 – G or W 3
Heavy Air	15-20 Kts	18-24 Mph	W 3 – T 2

### Order of Starts - Series Race

1 <sup>st</sup> Start	Multi-Hulls A & B	Long Distance
2 <sup>nd</sup> Start	B – C	Long Distance
3 <sup>rd</sup> Start	Ensign/SC/Catalina 22	RTB
4 <sup>th</sup> Start	J-22	RTB
5 <sup>th</sup> Start	J-24	RTB
6 <sup>th</sup> Start	A Fleet	RTB

Start time First Horn      Pre-Warning 13:29   -   Sequence Start 13:30

Departure Time (Horn) \_\_\_\_\_ (Signal out at the "No Wake" Marker)

Return to Harbor Time \_\_\_\_\_ (Signal at the "No Wake" Marker)  
(Indicates the beginning of Protest Filling Time)

The first race of the of the Series is Sunday March 8<sup>th</sup> at 1:30 PM. There are five races scheduled. Race committee assignments.

Saturday March 8 Race # 1 PHRF A fleet  
Saturday March 22 Race # 2 PHRF B fleet  
Saturday March 29 Race # 3 South Coast 21  
Saturday April 12 Race # 4 Keel Fleet "C"  
Saturday April 19 Race # 5 Multi-Hull

For today: Fleet Assignments Race # Multi-Hull

RC Boat Pro \_\_\_\_\_ Timer \_\_\_\_\_ Flags \_\_\_\_\_ Recorder \_\_\_\_\_

Chase 1 Driver \_\_\_\_\_ Mark Setter \_\_\_\_\_ Radio Operator \_\_\_\_\_

Chase 2 Driver \_\_\_\_\_ Mark Setter \_\_\_\_\_ Radio Operator \_\_\_\_\_

Chase 3 Driver \_\_\_\_\_ Mark Setter \_\_\_\_\_ Radio Operator \_\_\_\_\_  
(Drivers - Use the Check Sheet and Check All Bags and put a spare hand held radio in each bag)

Scorer \_\_\_\_\_ Who from RC will assist \_\_\_\_\_

Mediator Vic Manning (Cannot serve on Protest Committee)

Protest Committee Chairman \_\_\_\_\_ Panel \_\_\_\_\_ Panel \_\_\_\_\_

Course Number	Course Distance	Marks of Course
		Wind _____ degrees
		Wind _____ degrees

