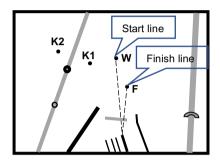
PEYC OOD Duty Sheet - Sun 12th Nov - Pier Start

Event	Winter 1							
Class	Flag Course		Start	Time Limit	Duration	Extension	Type	
Div-3	Yellow	Yacht	13:00	15:45	02:45	00:00	Fixed Len	
Div-1	Red	Yacht	13:10	15:00	01:50	00:45	Fixed Len	

Time	Wind (kt)	Wind Direction	Tide Height (m)	Predicted Current (kt) (Flood +ve, Ebb -ve)	Predicted Average Race current (kt)
13:00			5.24	0.6	0.5
14:00			5.51	0.1	
15:00			5.20	-0.9	
15:50			4.45	-1.5	

A. Pier Start - Race Box:

- 1. Race Box key is hanging in Fuel Store (Lock code: 1248) behind workshop.
- 2. Check yachts are registered on-line at: www.peyc.org.uk/yacht-race-entries/
- 3. Follow the website instructions in Race Box to assess wind direction and strength from the Forth Road Bridge mid-span deck level anemometer at: www.theforthbridges.org/plan-your-journey/forth-bridges-wind-weather/ Review the guidance on wind limits for mandated lifejackets, restricted sail, postponement, cancellation and abandonment. If in doubt, seek advice from Sailing Committee members.



B. Pier Start - Selecting the Course:

- 1. Select the course from the table below for the wind conditions. Announce course number (for all divisions) on VHF Chan 77 and note the target time for the leading Div-1 yacht to complete its first round.
- 2. If strong ebb current (> -1 kt) is predicted, then for start line safety, only courses #70 #89 are recommended to avoid the high currents experienced off the West Breakwater, even if this implies a down-wind start.
- 3. If the wind conditions indicate 'n/a' in the course table, set a short easterly windward-leeward bespoke course such as zf or Lf to avoid current, and announce it on VHF Chan 77 at least 5-mins before the first warning signal.

Start Mark	Wind	18 kt		15 kt		12 kt		9 kt		6 kt	
		Course	Target								
W	W	50	14:25	52	14:23	55	14:19	57	14:30	59	14:20
W	sw	60	14:20	62	14:23	64	14:22	67	14:30	69	14:20
W	Е	71	14:21	74	14:23	76	14:23	77	14:24	79	14:19
W	NE	81	14:22	84	14:21	86	14:23	87	14:24	89	14:19

C. Pier Start - Monitoring & Finishing Races:

Record clock time for each yacht every time it completes a round. Most races will finish with shorten course signal. If the lead Div-1 yacht won't complete the first round within the target time, signal shorten course before it completes the round, or be prepared to use the SI 1.15 'Shorten course and wind-back' option. Lead yacht in each division must finish within its time limit, opening any extension beyond that time limit for the remainder. Div-3 must complete the same course as Div-1 since their elapsed times are combined.

D. Marina Access - Critical Tide Height 1.2 m:

Critical tide height is 1.2 m for berth access and races should be finished before the tide drops below this height. If marginal, monitor the Rosyth tide gauge at: www.forthports.co.uk/weather-tides/rosyth-weather-tides/

E. Race Result Calculation:

Enter the race data into the club laptop PC stored in the filing cabinet in the clubhouse Race Office and send photo of recording sheet to Sailing Secretary at jim@scott-mail.co.uk. File the recording sheet in the lever-arch folder.

File: PEYC OOD Duty Sheet 231112 P.docx