ROYAL TORBAY YACHT CLUB

OFFSHORE CRUISER RACE WEEK

Friday 10th– Saturday 18th June 2011

SAILING INSTRUCTIONS

These sailing instructions are an addition to the RTYC Notice of Race for the Offshore Series.

Attention of competitors is drawn to the eligibility and safety regulations as defined in the Notice of Race chapters 6 and 8 particularly 6.6 that requires all yachts to comply a minimum of ISAF Offshore Special Regulations Category 3 with liferaft.

An additional **Race Entry form** & **Crew List** pro-forma is available on the RTYC website which should be completed and returned with entry fee to the RTYC by Tuesday 7th June 2011 for those participating in the Offshore Week.

Communication with competitors will be on VHF ch 72 (although if we suffer congestion /interference then VHF ch 77 will be used temporally). All competitors are requested to monitor channel 72 or its substitute for each race whenever possible, from before the start until reaching port as well as monitoring channel16 which will act as a general safety channel.

Classes

Racing will be split into two main classes. Further divisions may be introduced provided there are sufficient entrants.

Class 1 -IRC

Class II – Non IRC Yachts

Also there will be an overall for Progressive Handicap

Starts

The start will be a single start for all classes and the No.1 warning flag will cover all classes.

The Offshore Series will use the

Warning flag (No1) up at 5min

Preparatory flag (Blue Peter) up at 4 min

1Minute warning Blue Peter down

Go -- No1 flag down.

This will be flown from Tangoroa or substitute committee yacht.

The start will also be given over the VHF radio . The race officer will give out other information on Ch 72 for 30 mins prior to the start so keep a listening watch on leaving port.

Penalties.

The normal penalties as per RTYC SSI's applies, except at the starts where one end of the line is Tangoroa (or substitute committee vessel, which is competing). If a vessel is over the line, the Race officer in these circumstances will decree a number of turns as it will not be practical to go back to the start line as it will have disappeared. However in some circumstances the Race officer may require the over the line vessel to round the other end of start line mark if this is practical. This will all be announced on the radio by the race officer.

Retirements

Yachts retiring from any race are requested to inform the event organizer Tim Whitehead on board yacht Mintaka on VHF ch 72, or via mobile (phone or text) +44 7515 487346 or to Tangoroa or via any other competing yacht to relay message. If it is not possible to contact Mintaka or Tangoroa then information should be passed to another yacht to relay retirement.

All yachts should take their own time at the finish. Race declaration forms for Offshore Week can be returned to Tim Whitehead on board yacht Mintaka or to Roger Lean on Tangoroa after finishing although times of finish will normally be taken by radio after finishing. If this is not possible, then declaration forms should be posted to the RTYC, Beacon Hill, Torquay TQ1 2BQ, to arrive by 1200hrs 25th June 2011. All races are taken on self timed declarations in BST. *PLEASE all take the time in GPS time accurately to Hours Minutes and Seconds* as your bow is judged to pass the finish line. Only use a watch if it is properly synchronized with GPS.

Race schedule

The proposed race schedule is as below, but the race committee reserves the right to change the race schedule dependent upon the prevailing weather and other conditions. The race committee may also introduce an extra race any day if the circumstances allow.

St Peter Port Race	Friday 10th June	Torquay to St Peter Port
Offshore Week Race 1	Sunday 12 th June	St Peter Port to Treguier
Offshore Week Race 2	Monday 13 th June	Treguier to Trebeurden
Offshore Week Race 3	Tuesday 14 th June	Trebeurden to Perros Guirec
Offshore Week Race 4	Thursday 16 th June	Perros Guirec to Treguier
Offshore Week Race 5	Thursday 16 th June	Around Treguier (if Practical)
Offshore Week Race 6	Saturday 18 th June	St Peter Port to South Devon

Hazards

The waters of Brittany and the Channel Islands have many rocks, strong currents, fishing beds, etc. It is imperative that the skipper and crew make sure they are aware of all these hazards before and during the races and keep clear of them. When entering harbour areas, there are again many shoals and fishing nets and it is advised that all yachts stick to the marked channels.

Breakdowns, troubles, injuries

While we hope there are no problems, if a yacht does have a difficulty then early communication with the committee vessel or closer vessel is important. Yachts **should** go to the assistance of any vessel calling for help. If a yacht does stop to give assistance if possible take note of the time and location when you cease to race and similarly when you restart the race so that fair redress can be considered.

Race 1 of the RTYC Offshore Week

St. Peter Port to Treguier region– Distance approximately 43 miles Sunday 12th June 2011 Start times: 08.00hrs

Tides	HW St. Peter Port	1623 BST	8.0m
	HW Dover	2106 BST	6.1m
	HW Treguier	1540BST	8.7m

Start Line Guernsey Yacht Club line with outer distance mark as committee boat. (GYC line is identified by a Day-Glo mark high up on the wall of the castle fortifications and an orange buoy approximately 100m offshore) Starting from North to South

- Course From the start line leaving; La Jument des Heaux Cardinal (48°55.23'N 03°08 .20W to port Thence to the finish line.
- Finish Line Runs North West from Basse Crublent (48°54.30'N 03°11.30'W) Leave the mark to Port. Finish within 100m of the mark. Take your finishing time when the mark bears 90° M
- **Time Limit** 1900 BST. If one yacht in a class finishes within the time limit, then the time limit for that class is extended by 1 hour.

Please ensure you radio through to Mintaka with your finishing time within an hour of finishing remember BST and verified to GPS or if not possible complete this declaration and send/hand to Race officer on Mintaka.

Name of Yacht.....

Sail No...... Finishing Time BST Hours Minutes Seconds

Name.....Signature....

Race 2 of the RTYC Offshore Week

Treguier to Treburden – Distance approximately 24 miles

Monday 13th June 2011

Start time: 07 30hrs(That means leaving the marina by 0600 hours latest)

Tides	HW Dover	0943 BST	6m
	HW Tregueir	1643 BST	9.01m
	HW Treburden	1407 BST	8.5m

- Start Line Between: Basse Crublent (48°54.30'N 03°11.30'W) And the committee vessel. Cross line east to West
- Course From the start line leaving; Bar-ar-Gal West Cardinal Mark 48°49.78'N 03°36.2 3'W to Port To finish Line
- Finish Line Runs West from; Le Crapaud West Cardinal Mark 48°46.67'N 03°40.6 0'W Leave the mark to Port. Finish within 100m of the mark. Take your finishing time when the mark bears 090°M

In event of a slow race the course may be shortened at; Pet de Mean Ruz light house 48°50.24'N 03°29.03' W or other mark as specified by race officer All yachts to take their time when the light house bears 180°M

Time Limit 1230 BST. If one yacht in a class finishes within the time limit, then the time limit for that class is extended by 1 hour.

NOTE. Cill opening at Trebeurden 1300hrs to 1730hrs approx. 2.4m depth

please ensure you radio through to Mintaka with your finishing time within an hour of finishing .

or if not possible complete this declaration and send/hand to Mintaka

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Finishing Time Declaration – Race 2 Treguier to Trebeurden 2011

Name of Yacht		
Sail No	Finishing Time BST Hours	Minutes Seconds
Name	Signature	
Date		

Race 3 of the RTYC Offshore Week

Trebeurden to Perros Guirec- Distance approximately 11 miles

Tuesday 14th June 2011 Start time:1430hrs (or as soon as possible) Time Limit 1700 hrs

Tides	HW Dover	1038 BST	6.2m
	HW Trebeurden	1705 BST	8.8m
	HW Perros Guirec	1715 BST	8.8m

Start Line Between; Le Crapaud West Cardinal Mark 48°46.67'N 03°4 0.60'W And the committee vessel. Cross line South to North.

- Course From the start line leaving the following mark to stbd. Bar-Ar-Gall West Cardinal mark 48°49.78'N 03° 36.23'W Thence to the finish line.
- Finish Line Formed by leaving: Stbd. Hand Mark off "La Fronde" 48°49.87'N 03°25.98'W Leave the mark to Stbd.Finish within 100m of the mark. Take your finishing time when the mark bears 225°M If the wind is light then the race could be shortened and boats go under motor. The Race officer may choose any of the marks on the route to finish in such circumstances. Listen to your VHF channel 72.
- Time Limit 1700 BST. No extensions as we must all get in Perros Lock

Notes: 1. Trebeurden exit HW +/-3³/₄ Hours

2. Entrance to Perros Guirec Lock /Cill is + - 1 hr around HW. The entrance is 2.5 nautical miles from the finish line so at 5 knots you need at least half an hour. Last entrance is approx 1815 BST

please ensure you radio through to Mintaka with your finishing time within an hour of finishing or if not possible complete this declaration and send/hand to Mintaka

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	Finishing Time Declara Trebeurden to Treg	ation – Race 3	
Name of Yacht	Sail No		
Finishing Time BST	Hours Minutes	Seconds	
Name	Signature	Date	

Race 4 of the RTYC Offshore Week

Perros Guirec to Treguier- Distance 11 miles Thursday 16th June 2010 Start time 0800 hrs (but subject to change)

Tides	HW Dover	1214 BST	6.5 m
	HW Perros Guirec	0634 BST	9m
	HW Treguier	1921 BST	9.8m

All yachts need to be out of the Perros Guirec marina and harbor lock by 0730 BST at latest. It shuts about 0735 BST.

Start Line. Between the committee vessel and the Green lateral buoy at (48°49.553'N 03° 24.170'W) lying to the NW. Pass across the line from South west to north east.

Course Start leaving red lateral buoy(48°51.578'N 03° 20.973'W) to starboard Then direct to finish line.

Finish LineLeave Basse Crublent (48°54.30'N 03°11.30'W) to starbord:Finish within 100m of the mark.
Take your finishing time when the mark bears 170°M

Time Limit. 4 hours after the start time for the race.

please ensure you radio through to Mintaka with your finishing time within an hour of finishing.

or if not possible complete this declaration and send/hand to Mintaka

Finishing Time Declaration – Race 4 Perros Guirec to Treguier

Name of Yacht.....

Sail No...... Finishing Time BST Hours Minutes Seconds

Name.....Signature....

Race 5 of the RTYC Offshore Week Around Treguier Coast

(This race will only be run provided the winds and tidal current are reasonable)

Start Time. As soon as possible after the first race

TidesHW Treguier1921hrs BST9.8m

Start Line. Between: Basse Crublent (48°54.30'N 03°11.30'W) And the c ommittee vessel. Cross line Southwest to North east

Course This will involve a race using the following marks

La Jument des Heaux Cardinal (48°55.23'N 03°08.2 0W) **Between** Red and Green channel marks . Red (48°53.363'N 03°10.269W) Green (48°53.221'N 03°010.463W Green lateral Buoy (48°52.524'N 03°09.438W) AND ANY OTHER CONVENIENT BUOYS FOUND IN THE AREA

Finish Line To be announced

Time Limit To be announced

please ensure you radio through to Mintaka with your finishing time within an hour of finishing.

or if not possible complete this declaration and send/hand to Mintaka line

- Finishing Time Declaration - Race 5

Around Treguier 2011

Name of Yacht.....

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Sail No...... Finishing Time BST Hours Minutes Seconds

Name.....Signature....

Race 6 of the RTYC Offshore Week

Treguier to South Devon- approx 90 miles

Saturday 18th June 2010 Start time 0800 hrs

Tides	HW Dover	1340hrs BST	6.6m
	HW Treguier	0831 hrs BST	9.3m
	HW Torquay	2102 hrs BST	4.9 m

Start Line

Course From the start line Direct to Dartmouth Finish Line

Finish Line. Dartmouth finish line on Castle Ledge light buoy, (50°20.003'N 03°33.110'W) leave to starboard, take time when it bears 90 degrees.
(If wind conditions are light the Race Officer may adjust the finish to a shortened course at Channel Light Vessel bearing 90 degrees M within 200 metres)

Time Limit 0800 hrs if full race is run.on Sunday 19th June.

please ensure you radio through to **Mintaka** with your finishing time within an hour of finishing.

or if not possible complete this declaration and send/hand to Committee Boat or send to Royal Torbay YC or ring Tim Whitehead when back in UK.

Finishing Time Declaration – Race 6 Treguier to South Devon

Name of Yacht	Sail No
Finishing Time BST Hours	. Minutes Seconds
Boat in Front	. Boat Behind
On (d	ate)
NameSign	ature