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# 5<sup>th</sup> Club Marine Brisbane to Keppel Tropical Yacht Race

Friday 5<sup>th</sup> August 2011

# SAILING INSTRUCTIONS

Organised & Hosted By  
Royal Queensland Yacht Squadron Ltd.



## 1. RULES

- 1.1 The race will be governed by the rules as defined in the 2009 - 2012 Racing Rules of Sailing (RRS) of The International Sailing Federation (ISAF), the Special Regulations of Yachting Australia (YA), The Rules of IRC Parts 1, 2 and 3, except as any of these are modified by the Sailing Instructions.
- 1.2 Nothing in the Notice of Race or Sailing Instructions relieves a boat of her responsibility under civil law to comply with the International Regulations for Preventing Collisions at Sea or local regulations.
- 1.3 Between sunset and sunrise, when a boat cannot determine with certainty what tack the other boat is on, she shall keep clear of that boat. Competitors are reminded that part of the definition of "room" includes taking into account the existing conditions (including visibility).
- 1.4 YA Special Regulations Part 1 Section 2 to be observed will be Category 2.
- 1.5 In accordance with ISAF Appendix 1 Regulation 20.3.1 (d) (i), Yachts are required to display the supplied series sponsor's advertising on the forward sides of the hull. A sponsor's race pennant, if provided by the organisers, shall be flown from the backstay of each competing yacht from the Warning Signal until the presentation of prizes.
- 1.6 Alterations to the Rules  
The following alterations have been made to the rules:
  - 1.6.1 IRC rule 27.4.1: The maximum total number of crew that may sail on-board a boat shall not exceed the Crew Number printed on the yachts IRC certificate plus one.
  - 1.6.2 IRC Rule 26.1.5(e): A spare mainsail may be carried in the race as a bona fide replacement for a mainsail damaged during the race.
  - 1.6.3 IRC Rule 26.6.2.2: In accordance with a prescription by Yachting Australia, a boat in the IRC Handicap Category may carry one more spinnaker than shown on her IRC certificate without an increase in rating.
  - 1.6.4 RRS 50.2 & 50.3: Fixed and retractable spinnaker poles not attached to the foremost mast shall be permitted for the purpose of setting asymmetrical spinnakers.
  - 1.6.5 RRS 51: A boat with movable ballast or variable ballast (within the meaning of those terms in the special regulations) may move that ballast for the purpose of changing trim or stability.
  - 1.6.6 RRS 52: Amended to permit powered winches for yachts over 14.0m LOA for yachts racing in non-IRC Categories.
- 1.7 The Race Committee will carry out mandatory safety checks for compliance of Rules as noted in 1.4 at pre-arranged times from 0800 hrs to 1700 hrs on Wednesday 3<sup>rd</sup> August and Thursday 4<sup>th</sup> August at RQYS and Rivergate Marina. Rechecks will be conducted on Thursday 4<sup>th</sup> August for those yachts requiring the recheck. Further spot checks may be carried out immediately after a yacht finishes at Keppel Bay.
- 1.8 All those taking part in the 5<sup>th</sup> Brisbane to Keppel Tropical Yacht Race 2011, do so at their own risk and responsibility. The Royal Queensland Yacht Squadron Ltd. (RQYS) and the Race Sponsors are not responsible for the seaworthiness of a yacht whose entry is accepted, or the sufficiency or adequacy of its equipment. RQYS and the sponsors are not responsible for any damage or injury, either ashore or at sea, either to persons or yachts which might result from participating in this race. **Attention is drawn to the RRS Fundamental Rule 4.**

## 2. CHARTS

The following current or fully amended paper charts shall be carried on board:  
Queensland Transport, Moreton Bay - Manly to Mooloolaba  
AUS 365, AUS 366, AUS 246, AUS 247, AUS 235, AUS 236, AUS 818 and AUS 819

## 3. SIGNALS MADE ASHORE

Signals made ashore will be displayed on the flagstaff located adjacent to the RQYS clubhouse prior to the start; and from then on the flagstaff located near the Race Office at Keppel Bay Marina.

**4. NOTICES TO COMPETITORS / CHANGES TO SAILING INSTRUCTIONS**

- 4.1 Any notices or changes to the Sailing Instructions will be displayed on the Official Notice Board by 0900 hours on the day such notice will take effect.
- 4.2 The Official Notice Board is located outside the Marine Sports Office at RQYS and at the Race Office, Keppel Bay Marina.

**5. SCHEDULE OF EVENTS**

Date	Event	Venue	Time
Friday 22 <sup>nd</sup> July 2011	Close of Entries	RQYS	1700 hrs
Wednesday 3 <sup>rd</sup> August 2011	Mandatory Safety Checks as per schedule	RQYS & Rivergate Marinas Only	0730 hrs – 1815 hrs
Thursday 4 <sup>th</sup> August 2011	Mandatory Safety Checks as per schedule	RQYS & Rivergate Marinas Only	0730 hrs – 1700 hrs
Thursday 4 <sup>th</sup> August 2011	Mandatory Briefing	RQYS	1830 hrs
Friday 5 <sup>th</sup> August 2011	Race start	Moreton Bay	1200 hrs
Monday 8 <sup>th</sup> August 2011	Presentation of Trophies	Keppel Bay Marina	1000 hrs

**6. RACE CATEGORIES**

- 6.1 There will be two Categories being IRC and PHS.
- 6.2 Subject to entries, further Divisions may be formed within the above Categories. The composition of Divisions will not form the basis of any protest or redress. This alters RRS 60.1. and 62.1(a)
- 6.3 The list of divisions with boat's handicaps will be posted on the race website by 1200 hrs Thursday 4<sup>th</sup> August 2011. The list of divisions will be available at the mandatory race briefing at RQYS 1800 hrs Thursday 4<sup>th</sup> August 2011.

**7. HANDICAPS AND SCORING**

- 7.1 IRC Category  
Results will be decided by the application of the IRC Time Corrector (T.C.C) as stated on the yacht's certificate as a multiplier of elapsed times.
- 7.2 PHS Category  
Results will be decided by the application of a Time Correction Factor (T.C.F) as a multiplier of elapsed times. The T.C.F. will be determined by the Race Committee and will not be subject to protest or request for redress (This alters RRS 60.1). The Race Committee reserves the right to review a yacht's handicap at any time.

**8. COMMUNICATIONS**

- 8.1 The Radio Relay Vessel, "B2K Relay", will conduct a radio check schedule on 4483 kHz at 1035 hrs on Friday 5<sup>th</sup> August **AND** VHF 77 at 1115 hrs. "B2K Relay" will call yachts as listed on the "Radio Position Schedule" which all competitors have in their information packs and yachts shall report indicating the yacht's name, sail number and crew numbers. Boats using a Satellite voice communication system (Satphone) to give their position shall call "B2K Relay" on +61 87 27 64 55 79 46 fifteen (15) minutes prior to the HF Radio Position Schedule to give their position which will be broadcast on the HF daily schedule.
- 8.2 Yachts failing to comply with this Sailing Instruction may be liable to protest by the Race Committee only; this alters RRS 60.1 and 60.3.

- 8.3 All vessels are required to maintain a listening watch on VHF Channel 12 (Brisbane Harbour Control) once abeam of Mud Island until finally passed and clear of the NW Fairway Safe Water Mark (26 48.9S, 153 10.4E).
- 8.4 The first yacht to cross the shipping channel shall advise Brisbane Port Control on VHF Channel 12, while the last yacht to pass the NW Fairway Buoy shall also advise Brisbane Port Control on VHF Channel 12.
- 8.5 Radio Communications Instructions at Appendix "A" form part of the Sailing Instructions.
- 8.6 Yachts are required to communicate their position to the Race Committee at any time outside the mandatory position reporting schedule when requested by the race committee.

## 9 THE START

- 9.1 The Starting Area will be in the vicinity of two (2) nautical miles east of Lockyer Beacon (approx. S 27° 26.28', E 153° 14.58').
- 9.2 The Starting Line will be between the main mast flying an orange flag on the committee vessel, "Vic Frizzell", a 10.5 metre Steber Motor Cruiser, at the starboard end and an orange buoy at the port end. An inner limit buoy may be laid near the committee boat approximately on the starting line. If laid, yachts shall not pass between this buoy and the committee boat at any time. A breach of this Sailing Instruction is open to protest by the Race Committee only; this alters RRS 60.1 and 60.3.
- 9.3 The warning signal will be made at 1155 hrs Friday 5<sup>th</sup> August 2011.
- 9.4 Class Flag will be International Code Flag "W"
- 9.5 Yachts intending to start shall report to the Race Committee vessel. The boat shall have its trysail and storm jib set until acknowledged by the race officials. The boat shall hail its sail number and the number of persons on board until acknowledged by race officials aboard the committee vessel.

## 10 RECALLS

Recalls may be notified by radio on VHF Channel 77.

Competitors are reminded that radio recall information is provided as an aid and the provision or failure of the aid will not form the basis of any protest or redress.

## 11 YACHTS STARTING LATE

Yachts that start more than forty five (45) minutes after the starting signal will be scored "Did Not Start", unless the Race Committee deems otherwise. This Alters RRS A 4.2

## 12 COURSE AND MARKS

The course to sail is shown below.

Mark	Description	Required Side
<b>Start</b>	As described in Sailing Instruction 9.2	
M8 Light Beacon (passing)	S 27° 12.09', E 153° 17.25'	Port
South Cardinal (Old M9)	S 27° 09.49', E 153° 20.14'	Port
EK1 Buoy	S 27° 08.55', E 153° 19.40'	Port
EK2 Buoy	S 27° 08.55', E 153° 19.80'	Starboard
Starboard Lateral Beacon	S 27° 03.42', E 153° 17.67'	Port
NW12 West Cardinal	S 27° 2.4', E 153° 15.40'	Starboard
NW3 Green Beacon	S 26° 57.80', E 153° 13.20'	Starboard
NW4 Red Beacon	S 26° 51.60', E 153° 09.20'	Starboard
NW Fairway Mark	S 26° 48.90', E 153° 10.4'	Port

Breaksea Spit Light	S 24° 21.21', E 153° 08.90'	Port
Lady Elliott Island (passing)	S 24° 06.8', E 152° 42.80'	Starboard
Polmaise Reef (passing)	S 23° 34.0', E 151° 39.60'	Starboard
Great Keppel Island (passing)	S 23° 11.0', E 151° 57.00'	Starboard
<b>Finish</b>	As described in Sailing Instruction 14	

### 13. TEMPORARY DISCONTINUANCE FROM RACING (Amends RRS 41 and 45)

- 13.1 A boat after starting may use its motor to assist with anchoring or berthing when: (a) taking shelter from extreme weather; or (b) disembarking sick or injured crew who will take no further part in the race (such crew shall not be replaced); or (c) attempting repairs wholly on board.
- 13.2 For the purpose of Sailing Instruction 13.1, mechanical propulsion may be used only to assist with berthing or anchoring. Crew intending to continue to race may go ashore solely for the purpose of making fast and thereafter shall immediately re-embark. No outside assistance shall be accepted by the boat or the crew other than as provided in RRS 41.
- 13.3 A boat complying with RRS 1.1 (except as to its own crew), which sustains damage or depletes its stores, may accept outside assistance to make good the damage, equipment or stores provided that such assistance shall not be provided over a cumulative period exceeding 24 hours in total.
- 13.4 For the purpose of this Sailing Instruction a boat's elapsed time shall continue to accrue, except that the time taken under Sailing Instruction 13.3 may be included for the purposes of RRS 62.

### 14. FINISHING LINE

The Finishing Line is in an area off Keppel Bay Marina, Keppel Bay. The Finishing Line is a line between two orange inflatable buoys laid approximately 0.5 nm east of Keppel Bay Marina. The line will be approximately 200 metres long. During the hours of darkness the finishing marks will have white strobe lights attached.

The Race Committee will advise the position of the finishing line at an appropriate routine position report (sked).

### 15. TIME LIMIT

There will be no time limit. **Please note:** - Yachts finishing more than 30 hours after the finish of the first boat may be required to take their own finishing time as the finishing line may not be manned. Yachts that take their own finishing time shall record it on the declaration form as in Sailing Instruction 19.2 and shall be lodged with the race committee within two hours after finishing or if the Race Office at Keppel Bay Marina is closed, by 0900 hours the next day.

### 16. ALTERNATIVE PENALTIES

- 16.1 A boat that fails to return and start when signaled in accordance with RRS 29.1 (OCS) will receive a 90-minute elapsed time penalty. This alters RRS Appendix A 4.2
- 16.2 RRS 44.1 (Two-Turns Penalty) will apply until clearing the NW Fairway Buoy.
- 16.3 After yachts are clear of NW Fairway Buoy RRS 44.3 will apply. A yacht that concedes a scoring penalty is required to complete a declaration as per Sailing Instruction 18.

### 17. PROTESTS

- 17.1 Protests and requests for redress will be lodged within 2 hours of the finish time of the protesting yacht, or if the Race Office at Keppel Bay Marina is closed, by 0900 hours the next day.
- 17.2 Notification of the details of protest hearings will be placed on the Official Notice Board at Keppel Bay Marina to inform competitors where and when there is a hearing in which they are parties to a protest or named as a witness. These notices are deemed to fulfil the requirements of RRS 63.2.
- 17.3 In accordance with RRS 64.1(a) in determining penalties, the protest committee may:
- 17.3.1 disqualify the yacht, or

- 17.3.2 impose a scoring penalty as per RRS 44.3(c) as amended by Sailing Instruction 16.3,  
or
- 17.3.3 make any other arrangement.
- 17.4 The scoring penalty RRS 44.3 (c) is altered as follows. Delete the last sentence and insert: "All other yachts affected, including any yacht with the same score shall be moved up one place."

## **18. ARBITRATION**

- 18.1 For protests involving an alleged breach of a rule of RRS Part 2, a short arbitration hearing may be held prior to a protest hearing. This changes Part 5, Section B of the RRS.
- 18.2 After a written protest is properly lodged, one representative from each boat will meet with the arbitrator unless the protestor requests that the protest be withdrawn. No witnesses will be allowed.
- 18.3 A boat that accepts the arbitrator's opinion that she broke a rule of RRS Part 2 will receive a penalty by having her elapsed time for the race increased by 3% or ninety (90) minutes (whichever is greater) Protests not resolved by arbitration will be forwarded to the protest committee.
- 18.4 The acceptance of an arbitrator's opinion cannot be grounds for redress or reopening. This changes RRS 60.1,62 and 66
- 18.5 The arbitrator may be a member of the protest committee that hears the protest or may be permitted to observe the testimony given to the protest committee and offer testimony. This changes rule 63.3(a).

## **19. DECLARATION FORM**

- 19.1 Declarations on the prescribed form are required to be lodged **only** when a breach of the rules occurs during the race or where specifically required by the Race Committee. In electing not to lodge a Declaration, the skipper of each yacht acknowledges that the yacht complied fully with the rules throughout the race.
- 19.2 Yachts finishing more than thirty (30) hours outside the finishing time of the first boat shall lodge a Declaration stating their finishing time.
- 19.3 Skippers are advised that failure to report at any mandatory radio schedules will require a Declaration to be lodged stating the reasons for failing to report and details of efforts made to relay her position.
- 17.5 Declarations will be lodged at the Race Office at Keppel Bay Marina within two (2) hours of the yacht finishing, or if the Race Office at Keppel Bay Marina is closed, by 0900 hours the next day.

## **20. TROPHIES AND PRESENTATION**

- 20.1 The following trophies or prizes will be awarded:
  - 20.1.1 First, second and third places for each Category.
  - 20.1.2 A Line Honours prize.
  - 20.1.3 A Navigators trophy awarded to the Navigator of the yacht with the closest ETA at the finish with the ETA being advised at the time of crossing the Tropic of Capricorn (S 23° 27').
  - 20.1.4 Other prizes may be awarded at the discretion of the Race Committee.
- 20.2 Presentation of trophies and prizes will be at Race Headquarters, Keppel Bay Marina, at 1000hrs Monday 8<sup>th</sup> August 2011. The presentation ceremony may be postponed should the fleet be delayed in finishing.

# Appendix "A"

## RADIO COMMUNICATIONS INSTRUCTIONS

### A1. RADIO COMMUNICATIONS

Motor vessel "B2K Relay" will serve as Radio Relay Station to conduct the Routine Position Report.

### A2. RELAY VESSELS

Designated Radio Relay Vessels from within the fleet of competing yachts shall act as a relay vessel for any yacht whose signal may not be heard clearly or copied by "B2K Relay".

Designated Radio Relay Competitors:

- Patriot
- Southern Cross Yachting
- Georgia Express

### A3. RACE FREQUENCIES

The race frequencies shall be 4483 kHz and VHF channels as per the following table :-The Latitude of a competing yacht determines the appropriate VHF channel. This will provide the best access to repeater stations positioned along the course.

Boats shall maintain a 24-hour listening watch for the duration of their race on VHF Channel 16. For radio communications, a boat's name may be limited to not more than two words. The Race Committee may alter names where appropriate.

Position when Between		Channel
Start Line	Lat 27° 10' S	VHF 77
Lat 27° 10' S	Lat 26° 30' S	VHF 21
Lat 26° 30' S	Lat 24° 00' S	VHF 22
Lat 24° 00' S	Lat 23° 30' S	VHF 82
Lat 23° 30' S	Finish Line	VHF 21

### A4. ROUTINE POSITION REPORTS (SKEDS)

Routine position reports are mandatory from all yachts three times daily, once at 0005 hours, 0705 hours and 1705 hours. Boats using a Satellite voice communication system (Satphone) to give their position shall call "B2K Relay" +61 87 27 64 55 79 46 fifteen (15) minutes prior to the HF Radio Position Schedule listed below to give their position which will be broadcast on the HF daily schedule.

**A5. RADIO SCHEDULES**

FREQUENCY	DAY & TIME	REPORT
4483 kHz and VHF 77	<b>Friday 5<sup>th</sup> August 2011 Only</b> 1035 hrs HF 4483 kHz 1115 hrs VHF 77	Radio Check Schedule
4483 kHz	0005 hours all other days	Position Report Schedule
4483 kHz	0705 hours all other days	Position Report Schedule
4483 kHz	1705 hours all other days	Position Report Schedule

Two minutes before the schedule time, "B2K Relay" will establish communications on 4483kHz with the designated Radio Relay Vessels.

"B2K Relay" will call yachts in the order they appear on the Routine Report Schedule sheets. On completion of this list "B2K Relay" will again call yachts that failed to report and may ask for sightings of unreported yachts.

If there are remaining yachts who have failed to report, at 30 minutes after the Radio Schedule time, "B2K Relay" will attempt to contact those vessels via the appropriate VHF channel as listed above in paragraph A3.

Yachts are requested to respond immediately they are called and give their position concisely and precisely, eg. "Bribie Star position 24.58 151.27"  
The yachts position shall be given as that at the beginning of the schedule and NOT when the yacht is called.

Yachts that fail to comply with the position and safety schedules shall explain the circumstances on the yacht's Declaration Form.

**A6. DISTRESS TRAFFIC**

A yacht in distress shall follow the Radio Telephone distress procedure laid down in the HANDBOOK FOR RADIO TELEPHONE SHIP STATION OPERATORS.

"B2K Relay" will maintain a 24 hour listening watch on for the duration of their race on VHF Channel 16 and the appropriate VHF Channel (as per paragraph A3).

All yachts shall maintain a 24 hour listening watch on 4483 kHz and the appropriate VHF Channel (as per paragraph A3) for the duration of the race.

**Coast Radio Gladstone** maintains a 24 hour listening watch on 4125 kHz, 6215 kHz. and 8291 kHz and channels 16 and 67 VHF.

**A7. UNSCHEDULED TRAFFIC**

For any unscheduled traffic yachts should call "B2K Relay" on the race frequency 4483 kHz, the appropriate VHF Channel (as per paragraph A3) or by Satphone.

**A8. YACHTS FINISHING**

Yachts shall make radio contact with Race Office at Keppel Bay Marina with call sign "Keppel Bay Race Control" on the race frequency (4483 kHz) when crossing the Tropic of Capricorn (S 23° 27') and give an Estimated Time of Arrival at the finish line. A trophy will be presented to the Navigator who makes the closest prediction. Yachts shall call "Keppel Bay Race Control" when approaching the finish line on VHF Channel 21 to alert the finish boat of their impending finish.

**A9. YACHTS WITHDRAWING**

Any yacht that withdraws from the race shall continue to give their position and destination at scheduled times until their safe arrival in port.

**A10. BATTERY CHARGING**

As reporting of positions is mandatory, it is essential that yachts maintain their batteries fully charged. It is recommended practice that batteries are charged prior to the position schedules with "B2K Relay".

**A11. ANTENNA TUNING**

Yachts are requested to tune antennas prior to the schedules as tuning during the schedules causes disruption to reception.

**A12. RADIO RESTRICTIONS**

Competing yachts are not permitted to request, and yachts working private schedules with other stations are prohibited from passing information in relation to weather conditions, the positions of other yachts or other race information, except where requested by "B2K Relay". No restriction is placed on the receiving of weather information broadcasted by Government or Commercial Stations. Infringements are not subject to protest or requests for redress by yachts. This alters RRS 60.1 and 60.3.

**A13. YACHTS NOT RESPONDING**

Yachts not responding to a sked shall attempt to contact one of the VMR stations listed at the end of this document. VMR Bundaberg will maintain a listening watch on the race HF frequency and channel 22 VHF for the duration of the race. Please note; channel 22 has a repeater located on Sandy Cape lighthouse.

"B2K Relay" will initiate the following procedures in the case of a boat failing to respond for two successive skeds.

The routine will be as follows:

**A13.1** "B2K Relay" will advise the fleet at the schedule and request all yachts to maintain a listening watch on 4483 kHz and on all appropriate VHF channels (as per paragraph A3 and A6), followed by 2182 kHz as directed by "B2K Relay".

**A13.2** The boat will be called by name first on 4483 kHz and VHF as above, followed by 2182 kHz.

**A13.3** Yachts to relay to "B2K Relay" if necessary.

**A13.4** If there is no response from the called boat, "B2K Relay" will ask the called boat to ignite a WHITE hand held flare.

**A13.5** The fleet shall maintain a 360° visual watch and report any sighting of flares.

"B2K Relay" will then contact the Incident Management Team and report the circumstances of the yacht not responding.

A boat that:

**A13.6** is unable to transmit on either its HF or VHF radio for:

**A13.6.1** a position report schedule; and

**A13.6.2** the succeeding position report schedule;

**or does not for any reason:**

**A13.6.3** receive a repeat of its position by "B2K Relay"; or

**A13.6.4** receive a confirmation that its position has been given to "B2K Relay" by a relaying boat, at two consecutive skeds at which the boat should give its position, shall ignite a white flare at the commencement time of the next occurring position report, listening or weather schedule.

**A13.7** As a last resort when competitors can not make radio communications they are asked to contact mobile phone(s) Brisbane to Keppel Race Management 0467 887 655, Suellen Hurling 0488 995 591 or Denis Thompson 0417 686 640. If yachts can no make contact to those mobile numbers then they are required to use whatever means possible to contact a land based location.

Yachts failing to comply may be subject to a report to the protest committee under RRS 60.2

**A14 TERMINATION OF CONTROL**

“B2K Relay” will terminate control when the last yacht finishes at Keppel Bay or when all yachts are accounted for.

**Volunteer rescue stations (listed in order from south to north) indicating frequencies monitored**

Call sign	Hours	VHF	HF	Telephone contact
Coast Guard Brisbane	0600-2200 w/e-p/h	16, 21, 67, 73, 81	4125, 6215, 8291	3396 5911
VMR Sandgate	0600-1700 w/e-p/h	16, 67, 81, 73	2524	3269 8888
Coast Guard Redcliffe	0600-2100 7 days w/e 24 hours	16, 67, 73, 81, 21, 63	2182, 2524, 4125, 6215	3203 5522
VMR Bribie Island	0600-1800 7 days	16, 67, 73, 81, 21	-	3408 7596
Coast Guard Caloundra	0700-1700 w/e-p/h	16, 67, 73	-	5491 3533
Coast Guard Mooloolaba	0600-2200	16, 21, 22, 67, 73, 80 16	2182	5444 3222
Coast Guard Noosa	24/7	16, 22, 80	-	5474 3695
Coast Guard Tin Can Bay	0600-1800 7 days	16, 67, 80, 82	2182, 2524, 4125	5486 4290
Coast Guard Sandy Straits	0600-1800 7 days	16, 80, 82	2182, 2524	4129 8141
VMR Hervey Bay	0600-1800 7 days	16, 73, 22	2182, 2524	4128 9666
VMR Bundaberg	0600-1800 7 days	16, 67, 22, 80, 81	2182, 2524, 4125	4159 4349
VMR Round Hill	0630-1800 7 days	16, 67, 81, 82	2182	4974 9383
VMR Gladstone	0800-1800 w/e-p/h	16, 80, 82	2182	4972 3333
Coast Guard Keppel Sands	0600-1800 Tuesday- Thursday	16, 21, 22, 67, 81, 82	2524, 4125, 6215, 8291, 12290	4934 4906
Coast Guard Yeppoon	0600-1700 Friday- Monday	16, 21, 22	2182, 2524, 4125, 6215, 8291	4933 6600
Coast Guard Rockhampton	0600-1700 w/e	16, 22, 73, 81	2182	4921 2266
Coast Guard Thirsty Sound	24/7	16, 81	2182, 2524, 4125	4937 3155