



# Waitangi Summer Carnival

2 - 10 February 2008

*Orienteering at its best!*



## PROGRAMME



THE ORIGINAL  
MULTIFUNCTIONAL  
HEADWEAR



[www.madeventz.co.nz/waitangi](http://www.madeventz.co.nz/waitangi)



Welcome to the 2008 Waitangi Summer Carnival

To make this event possible we have required a lot of help from many individuals, groups and clubs, and to these people we offer our sincere thanks.

A social gathering has been arranged for the Monday evening - more details can be found later on in the programme. It would be great if we could see you there.

We welcome Buff NZ and Bivouac Outdoor Hamilton as primary sponsors of the carnival. We also welcome Infonews and Dirtyd to the fold. Thanks to all sponsors for their generous support.

The carnival features some great elite fields. We have endeavoured to set spectator friendly courses, so please stick around and support our NZ runners against the top Australian and other Internationals!

All the best for the event, we look forward to seeing you all.

The final count for the event is:

<b>Club</b>	<b>Count</b>
North West - NW	63
Auckland - AK	36
Counties Manukau - CM	15
Hamilton - HA	17
Rotorua - RO	12
Taupo - TP	12
Hawke's Bay - HB	39
Taranaki - EG	15
Red Kiwis - RK	17
Hutt Valley - HV	15
Wellington - WN	22
Nelson - NL	1
Peninsula and Plains - PP	13
Dunedin - DN	5



## General Information

Participation at this event is at the competitor's own risk. The organisers and landowners / graziers take no legal responsibility for any accidents that occur. By entering the event you agree to waive any liability to the organisers and associated parties.

### Registration

People who are picking up hired sportident cards, foreign competitors and competitors who have purchased a shirt, need to report to the registration before the start of their first race, all other competitors do not need to register. Registration will open 1 hour before first starts each day, and is likely to open earlier than this before Event 1.

### Hired Sportident Cards

These will be ready at registration. Please ensure you hand any hired cards back to us on your last day of competition. Any lost, not returned or damaged cards that have been hired from us will be charged out at \$50 each.

### Foreign Entrants

For entrants who are to pay at the event, payment can be made on the first day at registration. Please ensure you have the correct amount in cash for this as we will not be carrying large amounts of change.

### Food

There will be some food available at events 5, 8 & 9. For the other events we are currently unsure as to exactly what will be available. If there is to be things on offer we will post this on the website.

### Dogs and Smoking

Are not permitted on any of the maps.

### Water

Water will be provided at the start and finish. Multiday distances will have water out on the courses. Please bring your own supply as well to the events, as we could expect extremely hot weather.

### Weather

Because we have set up our event centres away from the parking for most of the races, please come prepared for all weather. It could be raining/sunny, hot/cold all potentially in the same day.

### Whistles

Whistles are recommended for all days of competition. Competitors are highly recommended to have these for forested maps in particular. The emergency signal is six short blasts, any competitor that hears this signal must abandon their course and assist.



### First Aid

A first aid kit will be available at the event centre. In the event of a major medical problem please see the event controller.

### Competition Rules

The event will be run in accordance with NZOF rules. For the two races which are IOF World Ranking Events, the IOF rules overrule any local (NZ) rules for the two open elite grades.

### Refunds

At this late stage due to maps being printed and the work that has been done there will be absolutely no refunds given unless there are exceptional circumstances which will be left up to the organisers' discretion. The organisers' decision is final.

### Course Changes

Any change will incur a \$5 fee, with changes not being guaranteed as there are limited provisions for extra maps and start times.

### Sportident

You are responsible for ensuring that your sportident has registered, this is confirmed with a red flashing light (some ALSO a beep). If the sportident box fails, then punch your map with the manual punch that is on the control.

### Late Starters

A competitor who has missed his/her allocated start time should report to the start. The competitor will be started when it is convenient for the organisers, in accordance with NZOF rules.

### Helpers

If anyone can assist us during the event at any stage it would be extremely appreciated. Please get in contact with Greg Flynn ([gregjflynn@gmail.com](mailto:gregjflynn@gmail.com)) if you can.



Our sincere thanks go out to our three club partners for the 2008 Waitangi Summer Carnival.

Taupo for the second year in a row has been heavily involved and proudly incorporates its annual Katoa Po night relays into the event. Taupo has also generously allowed us to use their maps for the event.

Hamilton has generously allowed us to use their maps for the event.

North West was more than happy to join up to the event this year, adding two events to the end of it to make it into a full blown carnival.

We sincerely thank all our club partners.



We would like to also thank the NZOF for the generous support and assistance in helping putting this event on and to make it feasible.



### Event Information

**Event 1:** The Buff (NZ) CD Middle Distance Champs

**Map:** Airport  
**Setter:** Angela Simpson (Rotorua)  
**Controller:** Brent Edwards (Rotorua)

**Start times:** From midday  
**Start intervals:** 2 minutes

**Previous map use:** Part of the map is new, a section was used last year as the warm up before Katoa Po 2007

**Terrain description:** Typical Taupo erosion gullies on fast open farmland with a few patches of forest.

**Specific hazards:** Fences, cliffs, rough ground. A small patch of thermal is out of bounds, stay away from this.

**Map comments:** The area is an active working farm.

**Map scales:** 1:7,500 for all courses

**Contour interval:** 3m

**Special symbols:** Blue circle - water trough  
Black cross - man made feature  
Green cross - stump  
Green circle - distinctive tree

**Fences:** These are only on the Yellow and White courses.

**Special comments:** There are loops for some courses. These make use of a pivot control, which is visited on more than one occasion.

**Warm-up area:** For warming up use the area around the event centre.

**Start area:** This is 50m from the event centre.

**Directions:** From Taupo head south on State Highway 1. Turn left into farmland. This is just before the Airport. If you reach Anzac Memorial Drive, the turn off to Taupo Airport, you have gone too far. Allow 10 minutes from central Taupo.  
Restrict speeds.

**Parking:** Parking is in the paddock right next to where you drive in. Please park as directed, then proceed to walk to the registration and event centre, about 500m away.

### Course details:

<b>Grade</b>	<b>Distance</b>
M21E	5.1km
W21E	4.1km
M20E	5.1km
W20E	4.1km



Red 1	5.1km
Red 2	4.1km
Red 3	3.2m
Red 4	2.4km
Yellow	1.4km
White	1.1km

#### Event 2: Katoa Po Night Relays

Map: Punetekahi / Tukairangi  
Setter: Chris Morris (Taupo)  
Controller: Jim Lewis (Taupo)

Start times: Around 9pm  
Briefing: 8.30pm

The briefing is compulsory for all competitors.

Mass starts: Mass starts will only occur for Leg 1 runners for 5 & 7 man teams. For the 3 man elite teams (Australian and South Island) this will happen when leg 3 runners of other teams start heading in, with your leg 5 runners being mass started at this stage.

Previous map use: Katoa Po events in 1980's and 1990's.

Terrain description: It is a farm map with rolling to steep hills that are incised with complex gullies and other negative terrain features. There are a number of small forestry blocks in the bigger gullies.

Safety instructions:

1. Watch out for the usual farm and forest hazards. Stock are in some paddocks.
2. There are some steep downhill sections over bumpy ground. Take care.
3. Electric fences on the courses are off.
4. Be careful how you climb fences. Some of the staples and posts are in poor condition. There can also be top or side outrigger electric fence wires.
5. There are some thistles on the farm and blackberry in the forest. Full body cover is advised. Grass varies from long (knee-height) to short.
6. Safety direction is south to the road that you came in on. Follow the road back to the event centre.
7. All competitors should have their safety whistle with them. Searching at night is not easy. A small back-up torch is advisable.
8. Courses 6 and 7 cross the entrance road. If people leave the event centre during the race, be aware we may close the road for the competitors' safety. It is a long walk from the gate to the event centre.



9. There are poison baits in the forest. Do not pick up any pieces of paper on the ground.

Safety bearing:	South to entry road then back to event centre
Map comments:	The map has been completely remapped for this event.
Map scale:	1:7,500 for courses 1-5 1:10,000 for courses 6-7
Special symbols:	Blue circle - water trough Black cross - man made feature
Fences:	All fences are on maps for courses 1-3 Boundary fences only are on maps for courses 4-7
Special comments:	Teams need to be worked out by club representatives prior to the event. Runners will need to wear their bibs.
Warm-up area:	In event centre and carpark.
Directions:	Take State Highway 1 going north out of Taupo. After crossing the Waikato River bridge, take the second road (Poihipi Rd) on the left. This is at the top of the hill and is signposted as the way to Kinloch. Follow the road about 1km from the turnoff. There is a private road on your left. Turn into this road and follow the signs to the event centre (2.4km). The speed limit on this road is 40km / hour for a good reason. The road surface is loose gravel (scoria) on a hard pumice base. Allow 10 minutes from Taupo.
Parking:	Please park as directed close to the toilets that are already provided.
Special info:	The event centre will open at 5pm. An all competitors briefing will be at 8:30, followed by a walk along the entrance road to the Leg 1 start. We may close the road at Poihipi Road between 8:00 and 9:30 for safety reasons.  The camp site is a paddock on a farm. Tent sites are not flat mown grass. Please park your cars where indicated. <b>No dogs</b> allowed. No open fires (Gas stoves/BBQ OK). <b>There is no water on site</b> so bring your own. There will be rudimentary toilets (port-a-loos) on site.

Additional Details: Can be found on the website.

Course details:



Leg	Distance
1	2.6 km
2	2.8 km
3	3.5 km
4	4.3 km
5	5.0 km
6	6.2 km
7	6.9 km

### Event 3: Chasing Start

Map: Waihora  
Setter: Jamie Stewart (Hawke's Bay)  
Controller: Lance Eccles (Taupo)

#### Start times: **Staggered per course, but from 11am**

Red 1	11:00am
Red 2	11:20am
Red 3	11:00am
Red 4	11:20am
Yellow	From 11:00am (self Start)
White	From 11:00am (self Start)
M21E	12:00pm
W21E	12:00pm
M20E	11:45am
W20E	11:45am

The chasing start will be based off the middle distance times from Day 1. This should create some very close starts. Some courses have butterfly loops. For those who cannot/are not wanting to take part in the chasing start, you can self start from a starting Sport Ident box.. Those in the chasing start do NOT need to punch the starting box. Times for the first starter in the chasing starts can be found above.

Please line up in your result order for the middle, and the starter will let you go. Those who did not run the middle but would like to be in the chasing start, you can start 20 minutes after the start time for that course at small intervals. Anybody who was also 20 minutes or more after the winner of their course will also be started from 20 minutes after the first start time at small intervals.

**IF YOU ARE NOT PARTICIPATING IN THE CHASING START THEN YOU MUST TELL US AT THE AIRPORT RACE. THIS IS VERY IMPORTANT!**



Previous map use: 2005 Katoa Po, 2007 Waitangi Loops and Mass Start.  
 Terrain description: Open farmland with many marshes and some extremely complex spaghetti fine detail. Lots of typical Taupo fine detail.  
 Specific hazards: Dangerous marshes  
 Map comments: Water troughs are not on the map for any red level course.

Map scales: 1:7,500 for all courses  
 Contour interval: 5m  
 Special symbols: Black cross - man made feature.

Fences: These are only on the Yellow and White course.

Finish: The finish box will be a couple of paces behind the finish line. The finish order will be determined by who crosses the finish line first, not by who punches the finish box first.

Warm-up area: Between event centre and the start.  
 Start area: This is 700m from the event centre.

Directions: From Taupo, take Poihipi Rd, turn left onto Whangamata Rd. Follow Whangamata Rd almost to the end, before turning left onto Puketapu Rd. The parking area is on your right 500m down Puketapu Rd. Allow 40 minutes from the Relays campsite.

Parking: Is in a paddock around the finish in a natural amphitheatre. Please park where directed, you will be parked to ensure maximum spectator appeal, "Drive in orienteering!"

Grade	Distance
M21E	7.6 km
W21E	6.3km
M20E	6.3km
W20E	5.2km
Red 1	6.3km
Red 2	5.2km
Red 3	4.0km
Red 4	3.3km
Yellow	3.1km
White	2.2km



**Event 4: The Bivouac/Outdoor CD Sprint Distance Champs**

Map: Waikato University  
Setter: Simon Addison (Hamilton)  
Controller: Greg Flynn (North West)  
IOF Advisor: Rob Crawford (Counties Manukau)  
Event Status: IOF World Ranking Event (Open Elites)  
A-NZ Test Match (Open Elites)  
Super Series (Elites)  
JWOC Trial

Start times: From 3:00pm  
Start intervals: 1 minute

Previous map use: This is a new map to ISSOM2007 Standard. The old club map was only used for local summer series fun events.

Terrain description: University campus. Mixed buildings and some trees. Mapped to International Sprint Standards for 2007.

Specific hazards: Impassable walls, vehicles. construction areas

Map scales: 1:4,000 for all courses

Contour interval: 2m

Event Centre: The event centre is approx 200m from the parking. It is situated next to cafe(s) which should be open.

Special comments: **Please respect olive green as being out of bounds. No Spikes**

Areas of olive green include gardens which the university has said we are not to run through. For future access to this brilliant area, we once again ask you to respect this.

The university is open for summer school, there will be public on site, care is advised with gear and while competing.

Please take extra care when crossing internal roads these are open and although are not heavily used, the main users are bus. (you should not cross public roads at all)

Warm-up area: On the field next to the carpark. Once you have headed into the event centre it would be appreciated you do not return to the carpark.

**ELITES:** The event centre is out of bounds prior to racing. You will be called up at the event centre prior to running and you will run directly to the start along the tapped area. All elites will need to register at the carpark 15 minutes prior to the first elite start, and are not to leave designated area until told to go to the start.



- Start area:** The start and finish are both adjacent to the event centre.
- Directions:** Once in Hillcrest, the carpark will be signposted off Knighton Road.
- Parking:** Parking will be in Gate 1. Please note that the university is open at this time of year for summer school, so we do recommend being changed prior to parking your car, as you cannot get changed in the event centre or in the carpark.

**Course details:**

<b>Grade</b>	<b>Distance</b>
M21E	2.6km
W21E	2.4km
M20E	2.6km
W20E	2.4km
Red 1	2.6km
Red 2	2.4km
Red 3	1.8km
Red 4	1.5km
Yellow	1.0km

Waitangi Social Function - 4<sup>th</sup> February

This is taking place after the sprint race. It is being held at the University at the Pavilion bar. There are changing facilities as well as showers right next to this bar. The venue has to close at 10pm. More details will be given at the event, but there is two coin operated barbeques (but you need to bring utensils) as well as food for sale.

Event 5: Loop Race

**Map:** Kairangi  
**Setter:** Nick Harris (North West)  
**Controller:** Claire Paterson (North West)

The loop race is designed to be a fun event. We've selected a beautiful event centre with shelter from the sun or rain (preferably sun!). We've aimed to create fast, tight, head-to-head racing, packed with spectator value. We will have a BBQ running so please feel free to purchase from the sausage sizzle, bring something to drink, and enjoy a BBQ lunch after your run whilst watching the Elites battle it out.

**Start times:** From 1:30pm



Red 1	1:30pm
Red 2	1:35pm
Red 3	1:40pm
Red 4	1:45pm
Yellow	From 1:30pm (self Start)
White	From 1:30pm (self Start)
M21E	2:30pm
W21E	2:15pm
M20E	2:30pm
W20E	2:15pm

Those who cannot/do not want to compete in the mass start can start themselves from a start box. Those who have children, perhaps you could alternate loops?

**Briefing:** There is a **compulsory** race briefing prior to all courses starting for all competitors. This is to explain how transition will work and some other details. This is compulsory!

**Loop procedure:** At the end of each of your intermediate loops, you will be required to punch a pivot box. You then can take your next map from the fence; you must take your maps in order as laid out. There is a common final loop for each course. At the end of this final loop you go to the finish, the result is taken from the line, the same as in the chasing start. The final loop is included in the table which can be found further down.

**Previous map use:** CD Schools Champs 1999

**Terrain description:** Fast open farmland, broad spur/gully with a few marshes and some areas of open native bush.

**Specific hazards:** **Beehives:** a number of beehives have recently been placed near the event centre. Some courses pass near these hives. The hives will be marked “out of bounds”; however, competitors should exercise appropriate caution in this area. Any competitors with severe allergy to bee stings (ie: anaphylaxis) should ensure they have their own medication and notify the controller prior to starting.

**Dangerous marshes:** the map contains some deep uncrossable marshes. These are marked with a heavy blue marsh symbol. Safe crossing points will be marked.

**Bulls:** Some courses may pass through paddocks containing bulls - the paddocks should be large enough



to avoid runners upsetting the animals, however, if you must approach them please treat them with appropriate caution and respect.

Thistles: lower body cover is recommended.

Electric fences: A distinctive double out-rigger electric fence at the northern end of the maps will be ON. No courses need to cross this fence, consequently it is not marked on the maps. All other electric fences will be OFF, unless otherwise stated at the briefing.

- Map comments: These maps are all A5. Competitors will have varying numbers of loops depending on what course they are doing.
- Map scales: 1:10,000 for all courses
- Contour interval: 5m
- Fences: Shown only on the Yellow and White courses.
- Special comments: All courses will have a mass start. These will be done by grade. There are crossing points on the maps, these are highly recommended to be used as they are crossing points through deep marshes.  
The area is on the edge of Mt Maungatautari, which has now had a large fence erected on it for the ecological trust that has been setup. You will clearly see this fence at the event.
- Warm-up area: Around the event centre; the track southeast of the parking area is ideal.
- Start area: This is located at the event centre.
- Directions: From Hamilton head South on State Highway 1 to Cambridge.  
Head south out of Cambridge on State Highway 1, cross the bridge and take the first right into Shakespeare Rd; after 1.8km turn left into Browning Street; after 0.6 km turn right into Roto O Rangī Road; after 8.2km turn left into Kairangi Rd; after 5.7km turn left into Rahiri Rd; event centre is at the end of Rahiri Road. Allow 40 minutes from Hamilton.

Sign-posted from Browning Street



**Parking:** Is in a paddock. Please park where directed and take care to cause as little damage as possible to the farmers land. The event centre is very close to the parking - not far to carry your chilly bin!

**Course details:**

<b>Grade</b>	<b># of loops</b>	<b>Distance</b>
M21E	4	8.8 km
W21E	4	7.7 km
M20E	4	7.7 km
W20E	5	5.8 Km
Red 1	4	5.8 km
Red 2	4	4.6 km
Red 3	2	4.2 km
Red 4	2	2.7 km
Yellow	2	2.3 km
White	1	1 km

Those doing the white course are able to after their run do the 2<sup>nd</sup> Yellow loop, of around 1km as well. We have printed extra maps for all white competitors for this reason

**Event 6: Central Districts Championships**

**Map:** Aramiro  
**Setter:** Neil Kerrison (Taranaki/North West)  
**Controller:** Greg Flynn (North West)  
**Event Status:** Central Districts Champs  
A-NZ Test Match (Open Elites)  
Super Series (Elites)  
NZOF A-Level

**Start times:** From 11:00am  
**Start intervals:** 2 minutes

**Previous map use:** Central District Champs, 2005 World champs trial.

**Terrain description:** Mature Pine plantation forest on rolling to steep land. Mainly beautiful open undergrowth with areas of sparse gorse and patches undergrowth such as ferns.

**Specific hazards:** Getting tired from the steep hills. Swimming in the stream. Working farm

**Map comments:** Green cross is a distinct stump. In general vegetation has been mapped as an indication of run ability and is not advisable to be used as an accurate navigation tool.



- Map scales:** 1:7,500 for Yellow and white course, 1:10,000 for all other courses.
- Contour interval:** 5m
- Special symbols:** Green cross - distinct stump  
Black cross - Man made features
- Fences:** These are only on the Yellow, white and orange courses. Fences are not on Red courses.
- Special comments:** There is a map change for M21E, M20E. Ensure you punch the control before picking up the new map at the map change area.  
Around the event centre there are a lot of controls for all courses. Please ensure you read your map carefully around here and check your control codes. These controls can also be very close together on your map, please check carefully.
- Warm-up area:** All areas around both the event centre and parking are being used for the event. For warming up, use the track between parking and the event centre and the track to the start.
- Start area:** This is 500m up hill from the event centre.
- Directions:** Head towards Raglan from Hamilton. Head over the deviation (hill) and then down the other side. Signposted on left for Waitetuna Valley Road. Allow 45minutes from Hamilton.
- Parking:** Please park as directed, be prepared to walk up to 1km from parking to the event centre.
- Event Centre:** There will be good spectator viewing on a shady hill at the event centre. There is also a nice cool stream here to wash and swim in.

**Course details:**

Grade	Distance km	Climb m
M21E	9.01	525
W21E	6.7	330
M20E	7.41	385
W20E	5.28	220
Red 1	4.24	210
Red 2	3.13	105
Red 3	2.27	105
Red 4	1.6	50



Orange	3.24	90
Yellow	2.12	60
White	2.06	55

### Mapping Workshop - 8<sup>th</sup> February

Graham Teahan is organising a mapping workshop, which is commencing at 9:30am at the Panmure Yacht Club. The workshop is planned for those with some experience in mapping. For more details and registration for the workshop, email Graham at [gteahan@extra.co.nz](mailto:gteahan@extra.co.nz)

### Event 8: Middle Distance

Map: Hedley Road  
Setter: Mike Beveridge (North West)  
Controller: Marquita Gelderman (North West)  
IOF Advisor: Rob Crawford (Counties Manukau)  
Event Status: IOF World Ranking Event (Open Elites)  
A-NZ Test Match (Open Elites)  
Super Series (Elites)  
NZOF A-Level

Start times: 10am  
Start intervals: 1 minute (2 minutes for elites)

Previous map use: 1996 Easter 3-Day, 1991 ANZ Challenge

Terrain description: Flat to rolling Woodhill sand-dunes with areas of intricate contour detail. Forest cover is a mix of mature pine with good visibility as well as younger pines with low visibility. An area of farmland adjoins the forest.

Specific hazards: Low branches.

Map comments: The area contains some large areas of open which used to be lakes but are now overgrown with vegetation. Although they appear as open they are in fact impassable and as such have been mapped as solid green.

Map scales: 1:10,000 for courses Red 1, 2 and 3.  
1:7,500 for courses Red 4, yellow and white.

Contour interval: 5m

Special symbols: Blue circle - water trough  
Green cross - stump  
Black cross - man made feature



Black circle - water tank

- Fences: Boundary fences only on red courses. All fences on the yellow and white course.
- Special comments: **No smoking** whatsoever by anyone at the event.
- Warmup area: Between event centre and the start.
- Start area: This is 550m from the event centre and reasonably flat.
- Clothing: Lower leg cover is recommended due to cutty grass. Eye protection could be considered.
- Directions: Located at the end of Wilson Road on the South Kaipara peninsula. From central Auckland take the North Western motorway and State Highway 16 towards Helensville. Just before Helensville turn left at the roundabout towards Parakai. Continue through Parakai onto the South Head Road and travel approximately 16km before turning left into Wilson Road. Travel to the end of the road (about 6km) to parking. Allow 20 minutes from Parakai, 65 minutes from central Auckland.
- Parking: Is in a neighbouring paddock. Please park where directed and take care to cause as little damage as possible to the farmers land. The event centre is 500m from parking.

Course details:

Grade	Distance	Climb
M21E	4.9km	225m
W21E	4.0km	175m
M20E	4.9km	225m
W20E	4.0km	175m
Red 1	6.0km	285m
Red 2	4.9km	225m
Red 3	4.0km	175m
Red 4	2.8km	145m
Yellow	2.3km	105m
White	1.7km	90m

Event 9: Multi Day Distance

- Map: Karepiro Beach  
Setter: Rolf Wagner (North West)



Controller: Allan Janes (North West)  
Event Status: A-NZ Test Match (Open Elites)  
Super Series (Elites)

Start times: From 9:30 am  
Start intervals: 2 minutes

Previous map use: Feb 2007, Score event  
Terrain description: The area consists of a wide variety of terrain including sections of complex contour detail. It has numerous seasonal water features and patches of native bush. Visibility is limited in some areas due to undergrowth. Navigation and runability in these areas is challenging.

Map scales: 1:10,000 for all courses  
Contour interval: 5m  
Fences: These are only on the Yellow & White courses.

Warmup area: Between event centre and the start.  
Start area: This is 2km from the event centre, 70m climb.

Clothing: Lower leg cover is highly recommended

Directions: Located at Karepiro Beach (Weiti Station Forest).  
From North, travel down SH1 to Orewa. Continue on to Silverdale and shortly afterwards turn left into East Coast Bays Road. Travel for approx 6km before turning left into Weiti Station Access Road. Follow this road for 6km until you reach the event centre at Karepiro Beach.  
From South, take the Oteha Valley Road exit from the motorway at Albany and turn right. Follow this road until you reach East Coast Bays Road. Turn left and travel for approx 7km before turning right into Weiti Station Access Road. Follow this road for 6km until you reach the event centre at Karepiro Beach.  
From Helensville/Parakai, travel north through Helensville towards Kaukapakapa. 1km before Kaukapakapa, turn right into Kahikatea Flat Road. Veer right at Waitoki and continue towards Dairy Flat. Before Dairy Flat, turn left into Pine Valley Road (signposted as alternative route to Auckland). If you miss this turn-off, continue to Dairy Flat and then turn left. At the end of Pine valley Road, turn left again, proceed over the motorway (2 roundabouts) to the East Coast Bays Road junction and turn right. Travel for approx 6km before turning left into Weiti Station Access Road. Follow this road for 6km until you reach the event centre at Karepiro Beach.



Parking: Please park where directed. The event centre is 50m from parking.

Course details:

Grade	Distance
M21E	7.8km
W21E	5.9km
M20E	5.9km
W20E	4.2km
Red 1	5.9km
Red 2	4.3km
Red 3	3.1km
Red 4	2.3km
Yellow	2.2km
White	2.0km