

Welcome

Taitonga South Island Champs 2022

It is with great pleasure for Peninsula and Plains Orienteers (PAPO) to welcome you to the Taitonga South Island Orienteering Champs weekend. We hope you will have a memorable time with us in Canterbury on some very fine maps indeed! We would like to thank the Geraldine High School, Timaru District Council, various Geraldine businesses and ECAN for access to their land.

Preliminary information about all the events is contained in this bulletin. Any further details will be posted on the website papo.org.nz.

We look forward to seeing our orienteering friends and sharing a long weekend with you with some technical and demanding navigational challenges. Please read the event details so the event can proceed in a timely manner. The only thing that's missing now is you.

Event 1 SPRINT EVENT Geraldine - Friday 11 November

Event 2 LONG DISTANCE EVENT Tekapo - Saturday 12 November

Event 3 MIDDLE DISTANCE EVENT Tekapo - Sunday 13 November

Entries

Entries are soon to close: Entries close at midnight 8 November. No exceptions.

The entrant list shows all competitors.

<https://entero.co.nz/evento.php?eventName=sic2022&action=evendesksries>

If your name is not included, you are not entered.

We are open for registration and i-dent pick-up at Registration on each event each day.

Event registration

Phone: +64 21 948 662

Email: PAPOentries@gmail.com

Event cancellation

Cancellation of the event will occur in conditions that are too dangerous for safe competition.

Situations that might lead to cancellation are fire risk, extreme weather, loss of access, serious earthquake, or death of a competitor or spectator. Should any of the events need to be cancelled, this information will be posted on the [PAPO website](http://papo.org.nz) and [Facebook page](#). An email will also be sent to all participants using the email address they provided as part of their entry as soon as practical after the decision is taken.

Refunds & changes

The following policies will apply to entries and refunds:

- Entry fees are inclusive of GST (New Zealand Goods & Services Tax).
- The entry fee does not include any form of insurance, including any medical or travel insurance.
- Refund of 90% of fees paid for withdrawals prior to standard entry fee close date (Mon 31st Oct).
- Refund of 75% of fees paid for withdrawals after standard entry fee date and before late entry close date (Tues 8th Nov).
- No refund after Late entry close date.
- If the event is cancelled due to extreme weather or other factors outside of the event organisers control, the organisers will endeavour to refund as much of the entry fee as possible, taking into account any sunk costs.

Change policies:

- After entries close, each request to change entrant details (email address, etc) classes entered or start times will attract a non-refundable NZ\$10 administration fee.
- Requests to change SI Numbers or class entered are no charge. Please use the following form to request a change **before Tuesday 8th November**:
tinyurl.com/SIchamps2020changes.
- As a last resort, SI Numbers can be changed at the event, in person at the registration desk (bring your new SI Card) at least an hour before the event starts.

Withdrawal

If you have entered for these events and you have to withdraw for whatever reason, please notify the overall organiser as soon as possible by email to PAP0entries@gmail.com. Refunds will most likely not be actioned until after the weekend of the event has finished. Refunds will be paid back into the credit card account from which the payment was made. Unfortunately, PAPO cannot take liability for any loss associated with travel or accommodation cancellation.

Dogs

Dogs are not allowed at any of these event sites during a major event.

Maps and Embargos

The areas covered by the Geraldine township and Tekapo Orienteering maps are all embargoed for all orienteering activities, unless specifically permitted by the organiser. Embargoed areas are out of bounds for all participants and team members, including competitors, team leaders, coaches, doctors, escorts, and any other person with connection to an individual competitor or school team. No participants and team members are allowed to visit these areas with a map.

Fair play

We ask all competitors to behave with fairness and honesty. Attempts to gain any information related to the courses, beyond that provided by the organiser, is prohibited before and during the competition. A competitor who breaks any rule, or benefits from the breaking of any rule, may be disqualified.

Event centres

Each race will have an event centre which will incorporate a registration desk, toilets, first aid, and the finish with the download caravan nearby. The competition area is out of bounds until your start time.

Lost property can be handed in to the registration desk at the event centre. If you have lost something, you are welcome to see if it has turned up there at any time.

Electronic timing - Sport-ident

Sport-Ident Air punching system will be used for all events. Competitors may use their own or hire from the organisers via the entry process. SI-cards must be cleared and checked before each race.

Start information

Your start times will be listed on the PAPO website [here](#).

The start procedure will be the same for every event. Each competitor is responsible for following the marked route to the start area. The competition area is out of bounds until your start time. The start will be a timed start with a **4 minute call up time – please do not be late**. The start will be a **silent start**, so please ensure you read all details in this bulletin prior to starting. Any last minute instructions/changes will be put up on a sign at the start area.

Before starting, please remember to clear and check your Sport i-dent card, at the stations located in front of the start area. Use the 'clear' box first, to remove data from your chip, and then punch the 'check' box. Check the battery life in the specific Air checkbox before every event, in front of the start area.

Punch starts will be used for all events. You will need to punch the start box as you cross the start line.

Start procedure for the Long and Middle events (see Page 9 for Sprint-Specific details)

Report to the start when the clock shows your start time (this is set to four minutes before race time).

-4 minutes: An official will check the SI card, name and start time are correct.

-3 minutes: Officials will ensure each competitor punches the safety check box presented.

-2 minutes: Control description sheets are available for runners to pick up (optional). The control descriptions are also printed on the map.

-1 minute: Competitors wait beside the map box for their course. The five-second start-countdown will be indicated by a series of beeps. On the first (short) beep, competitors should pick up their maps and check it is for their course. On the long (final) beep, competitors start their run by punching the Start box and then following the marked route to the start triangle. All competitors must pass within 2m of the start triangle.

Late starts

Competitors who arrive at the start late (after their time is indicated on the start-clock) must report to the late-start lane where an official will accompany him/her. Control descriptions and the competition map will be handed over by an official, and the competitor then starts the race when told to do so (IOF Rule 22.9) by punching a start box. The results of competitors who start late will be based on their original start time (with no time dispensation). Only if their lateness is the fault of the organiser will their actual race time be used (IOF Rule 22.10).

Any competitor who is late, whether through their own fault or otherwise, should not discuss this with the start officials. Instead, if the competitor believes the organiser is responsible, he/she should make a complaint after finishing the race at the desk before leaving the finish area.

Split Starts

Parents and helpers with pre-agreed split starts (late or early starts with some flexibility) will use the late start lane. Control descriptions and the competition map will be handed over by an official, and the competitor then starts the race when told to do so by punching a start box.

Controls

If you punch an incorrect control, ignore it and continue to the correct control; the extra punch will be disregarded by the results software. If the SI-card stops working or does not function (there is no beep and no flash) then use the control punch to clip your map next to the control description. If you have pin punched any controls on your map you must hand the map in at the caravan before leaving the finish area and explain what you have done.

Finish procedure

At the finish line, punch the finish units next to the finish flag. Your elapsed race time only stops when you punch one of these units. Competitors must punch one of these finish units even if they do not complete their course. Runners who do not register at the finish line and download will be considered missing in the terrain, which may cause a search. The download is at the caravan (which will be close to the finish) you will then receive your time split printout. If you have hired a SI-Air card for your races, please return it to the Caravan after your final download.

Results

Provisional live results will be displayed on the TV screens on the back of the camper. This will include information from the radio controls updating competitors' progress on the course when possible. Official results will be posted on the PAPO club website under [results](#) and on [Winsplits](#) at the conclusion of each day's racing.

Photos and videos

During the event, photos and videos may be taken and published on the [PAPO Facebook page](#). We encourage anybody who would like to share their photos for publishing on the Facebook page, to please contact the organisers via email, ideally before the event.

Complaints and protests

Complaints and protests will be handled in accordance with the ONZ rules 27, 28, 29 and 30. Before a protest is made, you are entitled to complain to the Controller about an infringement of the rules or organiser's directions. A complaint is made in writing and handed to the Controller as soon as possible, but within 60 minutes of the affected competitor finishing. A complaint is adjudicated by the Controller. The Controller's decision on a complaint shall be advised to the complainant, and displayed on the results board as soon as possible, within no more than 60 minutes of the complaint having been received. If the complainant is not satisfied with the Controller's decision, a protest may be lodged at the registration desk. The time frame for this is within the next 60 minutes (ONZ rule 28.3). Protests will be forwarded to the Controller who will convene a jury. After due consideration, the jury will communicate their decision to the complainant. A \$20 non-refundable

fee for the class in question shall accompany any protest. This will be returned if the protest is accepted. The event Controller will convene a jury of 3 ONZ A-grade Controllers.

Health & Safety

Please check for specific hazards for each event. Information will be on the notice board by the registration desk.

For children it is essential to carry a whistle, and for adults it is recommended as an aid in an emergency. Use a whistle if urgent help is required for an injury or emergency. The recognised distress signal is a series of six short blasts on a whistle, then a pause. Listen for a reply and repeat to allow them to locate you. Do not use your whistle unless it is an emergency.

Competitors are expected to render assistance on their course to anyone who is injured, has blown their whistle, and requires physical assistance. Please render assistance as needed, and make event officials aware of the issue, so as to organise the appropriate response.

To avoid initiating unnecessary searches after the event, all competitors must punch the sport-ident finish control even if they do not complete their course.

All competitors are expected to be fit enough to compete, and to comply with the New Zealand Government and ONZ Covid-19 guidelines. Competitors are required to carry their own medication if required, e.g. inhalers for asthmatics and an EpiPen or adrenaline for those with severe allergies. It is the competitor's responsibility to notify the Event Coordinator by email of any serious personal health challenges before the start of the events.

Forest evacuation

Competitors are responsible for their own safety. In the Tekapo Forest, the venue for the Long and Middle events, an evacuation could be required in a number of scenarios, including fire or storm damage (causing trees to fall, heavy branches to drop). Use common sense and take action if you smell smoke, experience an earthquake, or if there is storm damage occurring.

Action to be taken by event organisers in the event of an emergency:

Five long blasts from an air horn or car horn, which will be repeated at intervals. Given the scale and remoteness of parts of the forest these blasts may not be audible everywhere.

If you hear these blasts, abandon your course and evacuate.

Actions to be taken by competitors in the event of an emergency:

- Abandon your course, evacuate from the forest;
- Help any other competitors to evacuate;
- If it is safe, evacuate to the event Centre, inform organisers, and download your Sport-ident;
- If you evacuate to somewhere else, contact the Overall Event Co-ordinator - Jan Harrison on 021 948 662.
- Call 111 if there is a fire or you require emergency assistance.
-

Evacuation direction:

Preferred route for the Long and Middle is to either head west, either to the lake shore or Lilybank Rd and then north or south back to the event centre.

If, in a fire situation, Lilybank Rd is blocked, head west to the lake shore or south to the township of Tekapo.

First aid

An external medical service provider will NOT be available at the events. We ask that you bring your own first aid kit and tend to minor injuries such as cuts and grazes yourself.

In a medical **emergency, call 111** and ask for an 'ambulance'.

Water

Bring your own water for the events. Please label drink bottles to avoid picking up someone else's water.

Zero waste

We have a 'carry in, carry out' policy, so if you carry it into the venue, please carry it out again.

A large, elegant cursive signature of the word "Thanks" in black ink.

Many thanks and acknowledgements are due all around for those who have contributed a great deal of time to plan, control and organise these events. It has been a collaborative club effort, as running an event like this involves many people. We wish you all the best for the competition.

Ngā mihi

Peninsula and Plains Orienteers

NB: Specific details for each event follow:

Sprint - Geraldine

Date: Friday 11th November 2022

Map: Geraldine

Planner: Joseph Lynch

Controller: Carsten Jørgensen

Organiser: Jan Harrison

Scale: 1:4,000 and 1:3,000 **Contour interval:** 2m

Map description: Park areas, Township area and School area. Negligible climb

Location & travel directions: Kennedy Park, Geraldine. When entering Geraldine from the North turn onto McKenzie St then Kennedy Park East.

Location GPS co-ordinates: 44°05'24.7"S 171°14'43.0"E

Parking: Along Kenney Park East road. Overflow parking on McKenzie St.

Event arena: Kennedy Park

Registration: from 5pm

Start area: 500m walk, signposted from the event arena. Allow 5min.

Start times: from 6pm (ordinary start but late entries starts earlier)

Course closure: 8pm

Toilets: At the event arena

Water: There will be no water provided at the event.

Mobile coverage: Yes

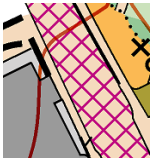
Dogs: Sorry no dogs at this event

Course details:

Course	Grade	Length (fastest route)	Number of controls	Scale	Mapflip?
1	M20E, M21E	3.4km	30	1:4000	Yes
2	W20E, W21E, M18A, M21A	3.1km	28	1:4000	Yes
2b	M40A	3.1km	28	1:3000	Yes
3	W18A, W21A, M16A, RecRM	2.7km	25	1:4000	Yes
3b	W40A, M50A	2.7km	25	1:3000	Yes
4	W16A	2.3km	23	1:4000	Yes
4b	W50A, M60A	2.3km	23	1:3000	Yes
5	W14A, M14A, RecRS, RecO	1.8km	18	1:4000	No
5b	W60A, W70A, W80A, M70A, M80A	1.8km	18	1:3000	No
6	W12A, M12A, RecY	1.5km	19	1:3000	No
7	W10A, M10A, RecW	1.2km	17	1:3000	No

Event one

Course notes: This map is drawn using the new ISSprOM2019 mapping specifications. Please become familiar with this on the IOF website.



The main road (Waihi St/Talbot St) is out of bounds and is marked with hatched purple on the map. It is allowed to run on the footpath only.



There is a river running through the map which is also out of bounds. The footbridge is the only allowed method of crossing it. This will be clear for your course.

Courses 1-4 include a map flip. The last control on the first side is shown as the first control on the second side. The maps will be handed to the competitors with the second side face down.

Hazards: Main hazard is the traffic in car parks and access roads (especially in the township area but also in Kennedy Park) - normal road rules apply. Take your time and ensure your and the car's safety as there are many blind angles when navigating a car park. There will be extra traffic (both vehicles and pedestrians) because of the public holiday and the Geraldine Festival. Courses 1,2 and 3 go through more of the township than the other courses.

Along the river there are patches of unpleasant rocky ground (marked on the map with the boulder field symbol).

There are the normal sprint hazards like other runners travelling in the opposite direction around corners.

There are also the normal forest hazards in other parts of the map like uneven ground and under growth (where indicated on the map).

All in all take care out there. Slow down when needed and use that energy elsewhere.

Embargo Area:



Sprint Specific Start Instructions:

-4 minutes: Officials will check the SI card, name and start time are correct. Officials will ensure each competitor punches the safety check box presented. Continue to next start box

-2 minutes: Control description sheets are available for runners to pick up (optional). The control descriptions are also printed on the map.

-1 minute: Competitors wait beside the map box for their course. The five-second start-countdown will be indicated by a series of beeps. On the first (short) beep, competitors should pick up their maps and check it is for their course. On the long (final) beep, competitors must punch the start box and then follow the marked route to the start triangle. All competitors must pass within 2m of the start triangle.

Long - Tekapo

Date: Saturday 12 November 2022

Map: Tekapo **Planner:** Nick Smith

Controller: Bruce Steven **Organiser:** Jan Harrison

Scale: 1:15000, 1:10000, 1:7,5000 or 1:5000 depending on class (see table below)

Contour interval: 5m

Map description: Open pine, not so open pine, open land, open land with matagouri

Location & travel directions: The Old Homestead picnic area (same place as previous events and where the public toilet used to be), Tekapo Forest. Turn onto Lilybank Rd and then follow the orienteering signs for 1.5km.

Location GPS co-ordinates: -44.002182 S, 170.499754 E.

Parking: At the carpark, or as directed down towards the lakefront. Please consider a bike ride or walk from the village, unless you are on the white or yellow course in which case it's embargoed.

Event arena: Located adjacent to the carpark. Note, there is no water available at the event centre, please BYO.

Registration: Event centre/arena

Start area: Main start is adjacent to the event centre for Red 1-6, Orange, Yellow and White courses. The secondary start for Red courses 7 and 8 (short red courses) is 650m uphill from the event centre up a small hill (see map to right). Follow streamers from the event centre. Please allow 15 mins to get to the secondary start, or longer depending on speed.

Start times: Pre-allocated start times from 10:30am, last starts approximately 12:30pm

Course closure: 3.30pm

Toilets: Toilet Trailer

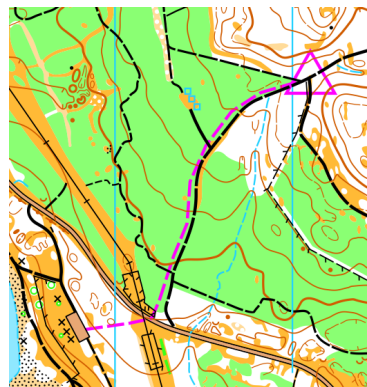
Mobile Coverage: Generally available

Dogs: Allowed at the event centre. There is also the dog park if you want to give the dogs a run.

Course Details:

- Road Crossing - there is more than one road crossing for all red and orange courses, and no road crossings for white/yellow. There are no marked road crossings. Please cross with care, visibility is generally good but cars may be driving fast.
- Road - Lilybank road is otherwise out of bounds except when you are crossing it. You are not allowed to run on the road.
- Start - punch start for all courses. Start as directed by start officials.
- Clothing - standard forest orienteering clothing. Lower leg cover is recommended for courses 1-6.
- Water - there is water on all but the white/yellow courses. The approximate distance through the course of the water stops is given in the table below. The temperature of the water at the drinks stations will vary, but will be in the range of 0-100°C.
- Elite grades drinks station - M/W21E and W/W20E grades have the option of having your drink bottle/gel placed at a drinks control out on course. Please put your drink bottle/gel in

Event two



the designated box by the caravan before 10:30am. There will also be water available at this drinks station where your own bottles/gels will be placed.

- Map flip - courses 1-5 have a map flip partway through at a control.
- Courses 1-3 all have more than 30 controls. If you are running one of these courses please ensure you have a SportIdent capable of handling more than 30 controls. If you are hiring a SportIdent this will be accounted for. There will also be spare control descriptions at the map flip.
- Start interval - 3mins, except for courses 1, 2 and 3 who start at 6min intervals

Course/Class Combinations

Course	Difficulty	Grades		Length	Climb	Water stops	Controls	Scale
1	Red	M21E		16.17km	445m	19%, 35%, 55% (incl elite drinks), 93%	44	15,000
2	Red	M20E		12.87km	340m	24%, 45%, 67% (incl elite drinks), 91%	35	15,000
3	Red		W21E	10.54km	255m	30%, 62% (incl elite drinks), 89%	35	15,000
4	Red	M18A, M21A, M40A	W20E	8.03km	225m	34%, 71% (incl elite drinks), 93%	22	10,000
5	Red	M16A, M50A	W40A	7.28km	210m	40%, 93%	20	10,000
6	Red	M60A	W16A, W18A, W21A, W50A	5.58km	175m	88%	21	7,500
		Recreational Red Medium						
7	Red	M70A	W60A	4.02km	85m	81%	14	7,500
8	Red	M80A	W70A. W80A	2.16km	55m	76%	8	7,500
		Recreational Red Short						
9	Orange	M14A		4.82km	155m	62%, 89%	13	10,000
10	Orange		W14A	4.01km	120m	87%	13	10,000
		Recreational Orange						
11	Yellow	M12A	W12A	1.97km	30m		9	5,000
		Recreational Yellow						
12	White	M10A	W10A	1.58km	25m		13	5,000
		Recreational White						

Hazards: Uneven ground, sticks, low branches, fences, open road and mountain bikers (on some tracks in the forest). Other members of the public may be using tracks for walking and mountain biking etc.

Middle - Tekapo

Date: Sunday 13 November 2022

Map: Tekapo

Planner: Ann Bixey

Controller: Matt Bixley

Technical Adviser/A-Grade: Jenni Adams

Organiser: Jan Harrison

Scale: 1:10000, 1:7,5000 or 1:5000 depending on class (see table below)

Contour interval: 5m

Map description: Open Pine Fast

Location & travel directions: drive

Location GPS co-ordinates: -44.000471 S, 170.499058 E

Parking: The Old Homestead picnic area. Please consider a bike ride or walk from the village, there is additional parking immediately to the left when turning off the main road, please follow the lakeside open ground to the event arena.

Event arena: Located adjacent to the carpark

Registration: Event centre/arena

Start area: The start is 1.2km, 50m climb, from the event centre, Allow 15-20 min, Please follow the flags South by the lake, up through the motor camp, across the road and up the hill. Transport will be available on request for those in need.

Start times: Pre-allocated start times from 10:30am, last starts Approximately 12:15pm

Course closure: 2.00pm

Toilets: Toilet Trailer

Mobile Coverage: Generally available

Dogs: Allowed

Course Details:

- Road Crossing
 - White/Yellow, untimed and a marshall present to assist. For shadowed children starting from the 'late' lane, there may not be a marshall, so shadow to assist.
 - Red/Orange - TIMED, cross with care, visibility in both direction is good
- Start
 - Punching Start
 - 65m to the Triangle
 - White - From the triangle tape will guide your direction (left/north)
 - Yellow - From the triangle continue straight, east.
- Clothing
 - Normal Forest Orienteering clothing
 - Course 1 may benefit from full cover.
- Water
 - There is no water on course
 - There is no water at the event arena, please bring your own supply.

Event Three

Course/Class Combinations

Course	Difficulty	Grades	Length	Climb	Controls	Scale
1	Red	M20E, M21E	5.9km	65m	22	10,000
2a	Red	W20E, W21E	4.2km	60m	21	10,000
2b	Red	M21A, M40A	4.2km	60m	21	7,500
3	Red	M18A, M50A	3.6km	40m	16	7,500
4	Red	W21A, W40A	3.2km	25m	14	7,500
5	Red	M16A, W18A, W50A, RecRM	2.9km	30m	13	7,500
6	Red	M60A, W16A	2.4km	25m	10	7,500
7	Red	M70A, W60A, RecSR	2.1km	20m	10	5,000
8	Red	M80A, W70A, W80A	1.5km	10m	9	5,000
9	Orange	M14A, W14A, RecO	2.4km	20m	12	7,500
11	Yellow	M12A, W12A, RecY	1.8km	15m	11	5,000
12	White	M10A, W10A, RecW	1.4km	10m	11	5,000

Hazards: Uneven ground, sticks, low branches, fences, open road, horses and mountain bikers (on some tracks in the forest). Other members of the public may be using tracks for walking etc.