



Orienteering Carnival 28 Sep – 6 Oct 2019

Bulletin 3

Includes important further updates to Bulletin 2 and course-setters' additional notes for Oceania Long & Middle Distance events

Contents

Updates to Bulletin 2	2
WRE (item 3, page 7).....	2
Riverina Run (item 3, page 7).....	2
Junior Invitational Tour (item 5, page 9).....	2
Travel information – camping at Eldorado (item 7, page 11).....	2
Starts (item 9, page 13).....	3
Rules (item 10, page 15).....	3
MapRun (item 11, page 16)	3
Social events – Carnival dinner (item 13, page 17).....	4
Event 1 - Oceania Sprint	4
Update to Quarantine arrangements	4
Event 2 – Australian Long Distance Championships	5
Course information	5
Event 3 – Oceania/Australian Relay	5
Course information	5
Event 4 – Schools Sprint Distance & RR Day 1	6
Event 5 – Schools Long Distance & RR Day 2	6
Event 6 – Schools Relay & RR Day 3	6
Event 7 – Oceania Long Distance.....	6
Course information	6
Event 8 – Oceania Middle Distance	7
Terrain description.....	7
Additional Elite Course Information.....	8

Updates to Bulletin 2

The following important details have been updated in Bulletin 2.

WRE (item 3, page 7)

Event 3 (Relays) is not a World Ranking Event.

Australian Championships – Championships for Elite Long were held at Hill End, NSW on 31 March 2019.

Riverina Run (item 3, page 7)

Presentations will be held at Kangaroo Crossing on Day 7.

Junior Invitational Tour (item 5, page 9)

Accommodation for 3 to 5 October

Instead of the previously advertised Scots School Albury accommodation, alternative accommodation and meal arrangements for the 3 to 5 October portion of the Carnival have been made at the [Wodonga Caravan and Cabin Park](#).



Sufficient cabin accommodation has been reserved in Wodonga for everyone who previously registered for the Albury accommodation. Organisers are confident that the new accommodation and meal options will be more than satisfactory plus will provide Tour participants with flexibility as well as cost savings.

The cabins are well priced, are fully supplied with linen and are available to our group at a discount from publicised rates. The Park is slightly closer to events than Scots

School and is well located for access to the local Wodonga swimming centre plus there's a tavern and dining options within walking distance.

Whilst we would be delighted to have everyone stay and play together at the Park, you are also welcome to make your own independent alternative accommodation arrangements for these dates.

Meal plans for 3 to 5 October

With the change to cabin accommodation, full catering will no longer be included. So, just like the Wagga Wagga portion of the Tour, participants will need to plan their own meals. The Tour program includes a recommended reasonably priced dining venue for each of these evenings, including children's meal options. An evening picnic/BBQ in Noreuil Park has also been scheduled for the rest day on Friday.

Financial implications

As payments will now be due to various different businesses and will vary by individual and family, organisers have arranged a full refund (minus the Activity only fee of \$10) to all Scots participants so families can choose how they spend their refund on accommodation and food. To reserve a preferred cabin at Wodonga Caravan and Cabin Park (or alternative), participants should contact the Park directly by email stay@wccp.com.au or telephone (02) 6024 2598.

If you have any concerns or questions, please feel free to contact:

Toni - totoni@inet.net.au

Barbara - barbara@boldhorizons.com.au



Travel information – camping at Eldorado (item 7, page 11)

Those who have selected camping or hard floor space at Stanley Recreation Reserve will be contacted by email with relevant information.

Starts (item 9, page 13)

Chest bibs: It is compulsory to wear your chest bib each day at the Oceania Sprint, Relay, Long and Middle events, and at the Australian Long and Australian Schools Championships events. To help the start and finish teams as well as the commentary and film teams, Riverina Run participants are encouraged to wear their chest bibs each day.

Rules (item 10, page 15)

Complaints and protests

In accordance with IOF Rule 20.5, a competitor with a control punch missing or unidentifiable shall be disqualified unless it can be established with certainty that the punch missing or unidentifiable is not the competitor's fault. In this exceptional circumstance, other evidence may be used to prove that the competitor visited the control, such as evidence from control officials or cameras or read-out from the control unit. In all other circumstances, such evidence is not acceptable and the competitor must be disqualified.

In the case of SportIdent, this rule means that:

- If one unit is not working, or appears not to be working, a competitor must use the backup provided and will be disqualified if no punch is recorded.
- If a competitor punches too fast and fails to receive the feedback signals, the card will not contain the punch and the competitor must be disqualified (even though the control unit may have recorded the competitor's card number as an error punch)
- It is permitted for the organiser to read the backup from any control.
- **For IOF Oceania classes only (MW 16 18 20 21E) competitors only:** A competitor can require the organiser¹ to read the backup from a control², subject to a payment of \$A32³. If the control is found to contain a complete (non-error) punch, the competitor shall be recorded as having punched that control correctly and the fee will be returned; otherwise the fee shall be retained by the organiser.⁴

1 A competitor request to read a backup must be lodged and processed in the same timeframe and manner as for a complaint.

2 Note: SIACs in Air mode do not leave a record on the SI control unit.

3 Equivalent to €20

4 If a competitor wishes to lodge a complaint about the outcome of this process, they shall do so in the time and manner required by the controller for the day's event.

Complaints or protests received after any stated time limit will only be considered if there are valid exceptional circumstances which must be explained to the relevant adjudicator by the complainant person lodging the complaint or protest (including where a competitor has required the organiser to read a control backup).

Remember to wear your chest bib every day

The Jury for each day is:

Oceania Sprint, Relay and Long; Aus Long

- Graham Teahan (non-voting leader)
- Christine Brown (Tas)
- Ted van Geldermalsen (Vic)
- Marquita Gelderman (NZ)
- Reserves: Rob Vincent (NSW), Jenny Casanova (SA)

Oceania Middle

- Graham Teahan (non-voting leader)
- Christine Brown (Tas)
- Ted van Geldermalsen (Vic)
- Rob Vincent (NSW)
- Reserve: Jenny Casanova (SA)

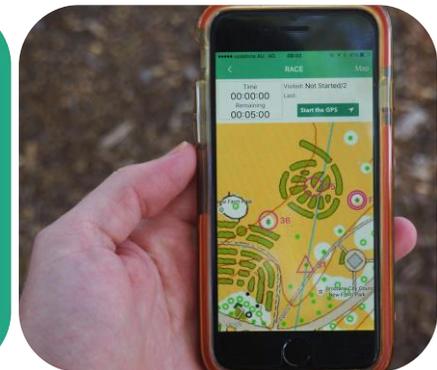
RR events

- Bob Allison (ACT) (non-voting leader)
- Greg Hawthorne (Tas)
- Robin Uppill (SA)
- Graham Teahan (NZ)
- Reserve: Rob Vincent (NSW)

ASOC

- As determined at the ASOC pre-event meeting.

MapRun (item 11, page 16)



OpenStreetMap links with markers for start locations can be found here:

Wagga - <https://osm.org/go/uNShi6o9-?m=>

Beechworth - <https://osm.org/go/uNAw6~P6--?m=>

Remember to bring a full water bottle every day

Social events – Carnival dinner (item 13, page 17)

Directions: Old Beechworth Gaol is 1 block north along Ford St from the central roundabout in Beechworth. Park on the concourse at the front of the building or in adjacent streets. Enter through the main gates where you will be checked off.

The order of proceedings for the evening will be:

- 5.30 - 6.30pm Snacks and drinks - pay as you go. Talk by a local about this historic gaol and its most famous former inhabitants - Ned Kelly and Robert O'Hara Burke.
- 6.30 - 8.00pm Dinner – enjoy quality 'prison food' in the guard room by the cells. Dietary alternatives will be available.

Please note:

- Oceania Long presentations will now be taking place at the competition venue at Eldorado, and not at the dinner.
- No BYO alcohol permitted
- Spring mornings and evenings can be chilly in Beechworth, so be prepared with warm clothes.
- If you have not booked for dinner you are still welcome to come for pre-dinner drinks and snacks, but if coming please advise organiser Leigh Privett by email leighprivett@bigpond.com

Food and drink: For the Oceania Sprint at CSU catering will be available from mobile vans close to the arena as university cafés and refectories are on the map and so out of bounds to competitors.

Water: Water and cups will be available on the courses, in quarantine and at remote starts, but otherwise there will only be a limited supply of drinking cups in the arenas.



Every entrant will be issued with a water bottle at registration. Please remember to fill your water bottle before you come each day so you have a drink for the finish. Additional water will be available in the arena each day.



Event 1 - Oceania Sprint

Update to Quarantine arrangements

Quarantine: all competitors in M21E, M20E, M18, W21E, W20E, W18, will be required to enter the quarantine area located next to the parking area by 12:15pm. These competitors must not enter the arena before going to the quarantine. Shade, toilets and water will be available in quarantine. No mobile devices are to be turned on in the quarantine area. There will be plenty of warm-up space in the quarantine area. Competitors in these classes will be able to leave their bag at the registration tent to be collected after they have run. You cannot re-enter the quarantine area. You will be given a small map when you exit quarantine to help with navigation to the pre-start.

Start for Elites: Mens elite first start will be 1:00pm and Womens elite first start will be 1:25pm. You will have a pre-start at the exit to the quarantine area. This will be **8 minutes** before your start time. Your name will be checked off at this point. You will have **5 minutes** to arrive at the -3 minute box (distance 400m along footpath and through the arena following tapes).

There will be toilets at both the carpark/quarantine and the arena. The toilets at the carpark will only be open to all competitors until 12noon. After 12noon only those competitors in the quarantine will be able to access the toilets in the quarantine.

Arena: No tents or marquees may be set up in the arena and due to the irrigation system of the university campus **no spikes** (such as those used for club flags) may be put into the ground.

Water: No jugs/bottles water or cups will be supplied at the finish.

There are taps that are easily accessible in the arena. Please bring your own reusable bottle/receptacle to get a drink once you have finished.

Course information: Courses 10,11 and 14 reduced by one control each.



Event 2 – Australian Long Distance Championships

Course information

There have been many small changes to course/class alignments. Final details as listed below.

Courses	Classes	Length (km)	Climb (m)	No. of Controls
1	M21E	14.2	425	26
2	M20E, M35A, M21A, M20A	10.2	265	21
3	W21E	9.5	265	22
4	M40A	7.7	140	18
5	M45A, W35A, M21AS	7.0	210	16
6	M50A, M18A	6.7	190	17
7	W20E, W20A	6.2	135	16
8	M16A	6.2	135	17
9	W21A, W40A, W45A	5.9	95	14
10	M55A	6.0	95	14
11	M35AS, M60A	5.7	140	14
12	W50A, EOD H	5.7	140	12
13	M45AS, M65A	4.7	105	14
14	W55A, W21AS	4.6	105	14
15	M70A	4.4	75	15
16	W60A, W35AS, W18A	4.3	75	15
17	M55AS, W16A	3.9	100	10
18	M75A, W45AS	3.3	65	10
19	W65A, W70A	3.3	70	10
20	M80A, W75A, W55AS, M65+AS	2.8	70	8
21	M85A, W80A, W65+AS	2.3	30	10
22	M90A, M95A, W85A, W90A, W95A	2.2	30	10
23	M14A, M Open B, EOD M	4.2	95	13

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24	W14A, W Open B, M Junior B, W Junior B	3.3	60	11
25	W12A, M12A, M Easy, W Easy, EOD E	2.2	20	14
26	M10A, W10A, M Very Easy, W Very Easy, MW10N	2.0	20	9



Event 3 – Oceania/Australian Relay

Course information

AUS-NZ Challenge Relay classes have been added for MW40A, MW50A, MW60A, MW70A as listed below.

Courses	Classes	Length (km)	Climb (m)	No. of Controls
1	M21E	6.2	350	26
2	M20E, M35A, W21E, M40A	4.9	260	21
3	M45A, M18A, W20E, M50A	4.2	310	14
4	M16A, M21AS	3.9	275	15-16
5	M55A, W18A, W35A, M60A, W40A MW Mixed hard leg	3.5	220	12
6	W16A, W45A, W50A	3.5	220	9-11
7	M65+A, W21AS, W55A, M70A, W60A	3.0	175	12
8	W65+A, M55+AS, W55+AS, W70A	2.2	110	8-9
9	M Open B, W Open B, M14A, W14A, MW Mixed moderate leg	3.1	125	9-10
10	M12A, W12A, MW Mixed easy leg	2.3	60	11

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Event 4 – Schools Sprint Distance & RR Day 1

EOD registration for Riverina Run closes at 12.00pm before RR starts commence.

EOD M should have been aligned with course E not course D.

Event 5 – Schools Long Distance & RR Day 2

EOD registration for Riverina Run closes at 12.50pm before RR starts commence.

Warmup area: Competitors may use any part of the car parking paddock (not the school bus parking area) and the route to the start for their warmup/warm down but must not cross any fence.

Event 6 – Schools Relay & RR Day 3

EOD registration for Riverina Run closes at 12.50pm before RR starts commence.

The presentation for the Riverina Run will now be made at Kangaroo Crossing on Saturday 5 October.



Event 7 – Oceania Long Distance

Map: 1:10,000 map not only for elites but for courses 1 – 8. Still 1:7500 for others.

EOD starts from 11.00am.

Course information

Elite briefing: A question and answer time for all elite competitors will be held in the arena next to the result board at 9.00am. The course setter will be present.

Course 12 has been split, so all courses after 11 have been renumbered as listed below. Duplication of M Open B removed.

Course	Classes	Length (km)	Climb (m)	No. of controls
1	M21E	13.8	675	31
2	M20 E	10.0	480	22
3	W21E	9.5	450	23
4	W20E	6.5	310	19
5	M35A, M40A, M21A	8.6	400	22
6	M20A, M45A, M18A,	7.8	360	20
7	M50A, W35A, W40A	6.7	340	17
8	M21AS	7.0	370	17
9	M55A, W45A, W21A	6.0	270	18
10	M16A, M35AS	5.9	240	15
11	M60A, W50A, W20A	5.3	200	15
12	M65A, W55A, W18A,	4.6	170	15
13	W21AS, M45AS, W35AS	4.6	170	13
14	W16A, M55AS, W45AS	4.6	170	11
15	M70A, W60A,	4.2	130	12
16	M75A, W65A, W55AS	4.0	120	12

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17	M80A, M85A, M90A, M95A, W70A, W75A, W80A, W85A, W90A, W95A, MW65+AS, EOD H	3.2	70	12
18	M14A, M Open B, EOD M	3.6	115	14
19	W14A M Junior B, W Junior B, W Open B	3.3	105	13
20	M12A, W12A, M Easy, W Easy, EOD E	3.0	80	11
21	M10A, W10A	2.7	70	12
22	MW10N, M Very Easy, W Very Easy	2.7	70	12



Event 8 – Oceania Middle Distance

Map: 'Racecourse Creek'

Scale is 1:10,000 for courses 1- 6 and 1:7,500 for all other courses. Contours 5m

Mapper: Fredrik Johansson

Terrain description

The Racecourse Creek map can be best described as "Continental Granite Terrain". Like Continental style terrain typically found in Switzerland, Czech Republic or Hungary, this map has a great mix of steep to undulating natural forest interspersed with man-made elements including shades of yellow and green (minus the path network). However, what makes Racecourse Creek really special is that it also has a fantastic covering of grey and black granite features smattered everywhere, hence the unique description of "Continental Granite".

Furthermore, this amazing terrain offers up to six terrains types in one middle distance area:

- i. Native cypress hilltop interspersed with granite and bare sheet rock
- ii. Blackberry maze
- iii. Open heathland and regrowth

- iv. Steep granite escarpment
- v. Superb open granite forest
- vi. MTB track maze.

Topography: Steep escarpments with a deep valley, flat sections across the top and generally undulating slopes. Large rock features help define shapes in some parts.

Vegetation: The area is very broken – much is open with varying degrees of grazing activity mixed with forest sections. The semi-open areas subtly join with the forest sections. Visibility in both the forested and open areas is very good. Some small areas of open heathland have good visibility while another of regrowth wattle has low visibility. Blackberry bushes are found mostly in the valleys and gullies but also on some slopes. These are shown with dark green on the map, and are typically 1-2 two metres tall and well defined on the ground, though some can be quite small with bigger patches on the hillside in irregular shapes. They are not passable but can be navigated around or between, like a maze of sorts. A section of map has cypress pines shown with various shades of green illustrating difficulty to run and expect lower visibility.

Fences, Roads, Tracks & Powerlines: The map is segmented by fences with some parts having many and other parts none at all. Please be aware that compulsory fence crossing points are frequent in the early to middle part of all courses, in some cases these have been used for route consideration. All fences are normal farm fence height and type with those deemed 'not to be crossed' shown with an added purple/red line on the map and some extra tapes on the actual fence near the crossing points. The crossing points are clearly visible on the map. Unless a fence is marked with this added purple/red line, it is allowed to be crossed as normal. This is the situation later in the courses.

Generally tracks are rare but in two parts they abound: one section is typical of the edge of town activity, with a few well-defined paths or dirt roads; the other is a MTB park with many tracks layering over the landscape in an organised pattern. The west of the map is bordered by a sealed road. This road is marked on the map and over printed with purple Xs and is not to be crossed. You must also not run on the road or on the verge. There are no tapes or markings along the actual road.

Two small powerlines on the western side of the map exist in the terrain but are not shown on the map. Showing these on the map was agreed as unnecessary and misleading as they are of the type that transmit power to a shed or similar and in most parts are invisible at orienteering speed. The associated small power poles have not been mapped.

Rocks: Granite features of all sizes and shapes appear across the whole map. On the higher ground spectacular broad open sheets of bare rock occur while on the slopes smaller areas are typical. Steeper escarpments can have many significant

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rock features with cliffs up to 4 metres although generally across the map rock sizes are typical of most granite areas. Mapping of rock is consistent and relative to the intensity of rock.

Two areas of dangerous rock sections in the main valley have been marked as out of bounds on the map over printed with purple hatching. This is not shown in the terrain with any marking. Some cliffs are very high, so please be aware of the danger and show responsibility.

Runnability: Is fast to very fast in all areas except for sections of intense rock details & in the area of close cypress pines, where it is slow to difficult in parts with lower visibility.

Mapping Notes: The terrain has not been used for orienteering previously and has been mapped over the last year. It is current to within one month of race date. As is the case on all maps, more information is in the terrain than on the map. Base Map information has been provided by Lidar with added overhead photography.

Interpretation of rock details is typical of historical Victorian mapping standards and is consistent and relative to the surrounds and in conjunction with land shapes. Not all rocks can be mapped. Bare rock areas are well defined in the terrain and map, and only very small areas are not mapped. Vegetation is clearly defined in the terrain and on the map.



Less well-defined boundaries exist between the cross-over of forest and semi-open areas typical of Australian forests. Water features are well defined. All tracks are well defined in the terrain, more so the MTB style tracks which tend to wiggle around a bit, and a little less so for the farmland variety.

Additional Elite Course Information

Courses have been set with a strong emphasis on precise navigation yet included is opportunity for micro and macro routes. The map offers as many as six variations of terrain types and this unique mix forms the basis of all courses. The

natural physical demands of the terrain will impede progress in parts. Overall, navigating challenges are high as is expected for a Middle distance race. Course distances are based on M21E pre-runner feedback.

Quarantine: all competitors in M21E M20E W21E W20E will be required to enter the quarantine area located on the way to the start by 10:45am. Areas of shade, toilets and water will be available in quarantine. A small model map will be provided. No mobile devices are to be turned on in the quarantine area.

Elite briefing: An elite competitors' meeting with the course setter and mapper will be held at 9.50am at the results screens.

Other course updates

Course 6 was oversubscribed, so age classes M20A, M55A and W35A have moved to Course 6A and now run on the 1:7500 map. M95A is now added to course 13.

We hope you finish the week on a high and love this new map as much as we have loved finding it, mapping it and setting courses for you. Good luck.

Warren Key Leigh Privett Fredrik Johansson

Course	Classes	Length (km)	Climb (m)	No. of controls
1	M21E	5.7	310	23
2	M20E	4.7	270	19
3	W21E	4.4	240	19
4	W20E, M18A, M35A, M40A	4.0	240	16
5	M16A, M21A, M45A	3.9	215	17
6	M50A, W18A	3.8	200	16
6A	M20A, M55A, W35A	3.4	200	15
7	M60A, M21AS, W21A, W40A, W45A	3.3	205	15
8	W16A, M65A, M35AS	3.1	190	15
9	M45AS, W50A, W20A, W55A, W21AS	2.8	165	14
10	M70A, W60A, M55AS, W35AS	2.6	170	13
11	M65+AS, M75A, W45AS, W65A	2.4	100	12
12	M80A, W70A, W75A, W55AS, EODH	2.3	70	12
13	M85A, M90A, M95A, W65+AS, W80A, W85A, W90A, W95A	2.0	70	11
14	M14A, M Open B, M Junior B	2.3	95	13
15	W14A, W Open B, W Junior B, EODM	2.1	70	11
16	M12A, M Easy, W12A, W Easy, EODE	1.8	50	9
17	M10A, M VeryEasy, W10A, W VeryEasy, MW10N	1.8	35	8

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