ORIENTEERING IN 1 NEWCASTLE

 26 June - Closing date for entries in Hunter Region Schools Championships (West Wallsend, 26 July)



Sunday 28 June M.T.B.O. WALLAROO

The State Mountain Bike SuperSeries Event 5 will be held in **Wallaroo State Forest.** Venue and course details were in the last newsletter.

Entry fees and on-line entries are on the MTBO website

www.mountaindevils.com

Entries closed on 21 June

The event is being organised by Damian Welbourne 🙃 4927 8788



Monday 6 July

WEST WALLSEND

33rd ANNUAL HUNTER REGION SCHOOLS ORIENTEERING CHAMPIONSHIPS

Venue: Travel to West Wallsend, Travel along Carrington Street, West Wallsend to its western end then veer left into Railway Street. About 400 m along Railway St (before the golf course) turn right into and head west along O'Donnelltown Road and look for O-signs.

Full details were printed in our previous newsletter, have been distributed to schools and are also on the club's website.

Entries Close on 26 June with Colin Bailey baileyc63@yahoo.com.au

Thursday 9 July

NOC Meeting

We used to call this a Committee Meeting. While it is important the members of the committee attend, the meeting is open to all members of the club. If you have ideas on club activities, please come along and share them.

There is currently an increased involvement of members in the running of events (thus reducing the workload on course setters) but there are always opportunities for members to become more involved in whatever area of the club's activities most suits your abilities and interests.

Can the splitting of setting and organising tasks [which has (almost) been achieved in the bush courses] be extended into the next street series?

7:30 pm at the Todkill's - 96 Lakeview St, Speers Point



Sunday 12 July

9.30 - 11.30 am

O'DONNELLTOWN

NEWCASTLE ORIENTEER OF THE YEAR EVENT 5

Venue: Travel to West Wallsend, Travel along Carrington Street, West Wallsend to its western end then veer left into Railway Street. About 400 m along Railway St (before the golf course) turn right into and head west along O'Donnelltown Road and look for O Signs. Parking should be just over the bridge. Look for signs.

Map O'Donnelltown Rock East' 1:10 000

Courses: Standard NOY Courses:

Blue 2.1 km; Green 2.0 km; Easy Orange 2.5 km; Long Orange 3.0 km; Red Courses 2.8 km, 4.3 km, 5.9 km In selecting your course please note that all of the red courses go

into the steeper and rocky part of the map.

Entries: Enter on the day, at a time to suit you, 9:30 - 11:30 am.

Closure: Courses close at 1:00 p.m.

Organisation: Malcolm Roberts ☎ 4936 6785

Club Website: http://newcastle.nsw.orienteering.socialfx.net/



The Newsletter of Newcastle Orienteering Club Inc.

Issue No 208

June 2009

COMING EVENTS

(Sun) 28 June

MTBO Event: WALLAROO

(Mon) 6 July

Hunter Region Schools Champs WEST WALLSEND

(Thurs) 9 July

NOC Meeting

12 July

O'DONNELLTOWN

MOY 5

26 July

ABERNETHY

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2 August

BOTANIC GARDENS New Map

8-9 August

MTBO Double Header

23 August

SEAHAM

NOY 7 on a New Map

6 September

SINGLETON

8YON

(Thurs) 10 September

Club Meeting

20 September

WALLAROO

Hunter Valley Championships

NOC CONTACTS

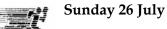
Event/Activity Information:

Membership:

Peter Newton 2 4955 7710

Newsletter:

Allan Wright ☎ 4957 1486 nwright@kooee.com.au



9.30 - 11.30 am

ABERNETHY

NEWCASTLE ORIENTEER OF THE YEAR EVENT 6

Venue:

Turn south from the Mulbring - Cessnock Road ("Lake Road") just east of Kearsley - signposted to Abernethy. After 1.75 km - just after the first few houses in Abernethy - turn left (east) into Howells Rd.

Follow O-signs to the end of the road where you can turn right (south) across a small gully and onto a forest track. Follow through a gate and park beside the track for 130 m before the assembly area.

If the forest track is not drive-able then park beside Howells Rd, leaving clear space in front of a nearby residence - then walk 4-500 m to start. Do not block access, and leave space for residents.

Map: Brokenback East 1:10,000

Spur-Gully terrain, undulating to steep with erosion features.

Courses: Standard NOY Courses (See guide opposite)

Course distances will be available in the assembly area.

Enter on the day, at a time to suit you, 9:30 - 11:30 am. Entries:

Courses close at 1:00 p.m. Closure:

Organisation: Andrew Haigh ☎ 4959 8840

RISK NOTICE

In entering an orienteering event, competitors recognise that the activity has certain inherent risks due to its conduct in the urban and natural environments.

Included in these risks are injury due to rough terrain and obstacles and the effects of heat, cold and exhaustion.

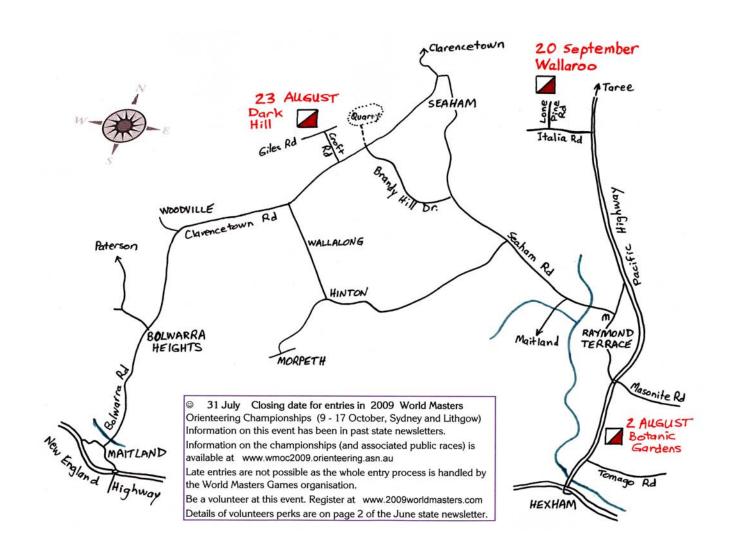
Competitors are also aware that there is no personal accident insurance on their participation in the sport and that they take part at their own risk.

NOY Courses

The Courses at NOY events all follow a similar pattern: courses aim at specific winning times which range from 15-20 minutes on the Blue Course up to 50-60 minutes on the Long Red.

Thus, the length of the course can vary from one event to another. If the terrain is steep or very complex, or if detours can be expected to avoid the dark green areas on the map, the straight line distances quoted as course lengths at the start will be shorter. If the land is relatively flat with fast open running, the course lengths will be longer. Typical lengths are:

1.5 - 2.0 km Blue 2.0 - 2.5 km Green 2.2 - 2.8 km Easy Orange 3.0 - 4.0 km Long Orange 2.8 - 4.0 km Short Red 4.3 - 5.3 km Medium Red 6.0 - 7.2 km Long Red



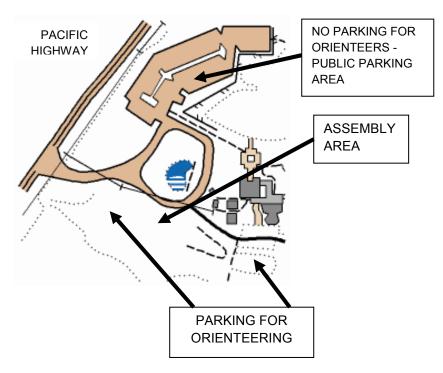
HEATHERBRAE

A New Map: HUNTER REGION BOTANIC GARDENS

PARK COURSES: Today's courses on a new map will follow the Park Series format successfully used earlier this year. Choose one of three courses, on a pre-marked map, that will involve no bush routes, but will involve challenging navigation in a park setting.

Venue: From Hexham, travel north along the Pacific Highway for approximately 4 km (or from Raymond Terrace about 3 km south) to the entrance of the Hunter Region Botanic Gardens. Take care entering and exiting the Gardens which are adjacent to a high speed road. **DO NOT** park in the public parking area.

Follow orienteering parking signs and park in the areas shown below.



Conditions of entry:

- 1. A \$4 parking fee applies to all vehicles entering the gardens. You can pay this fee at the orienteering registration desk.
- 2. NO PETS.
- DO NOT cross any garden beds. DO NOT use cross-country routes between tracks. You must stay on tracks and in open areas. You will be required to sign an agreement to this condition when you enter on the day.

Map: Hunter Region Botanic Gardens 1:5000 with 2.5 m contours

Courses: Long (4.0km), Short (2.7km), Blue (1.3km).

The long and short courses are at the Green to

Orange level of navigation.

Entries: 9.30am to 11.30am

Closure: 12.30pm

Organisation: Ian Dempsey 49435790

The Hunter Region Botanic Gardens is a popular regional facility maintained and operated by volunteers.

Come and see what a magnificent attraction they have created. You may even be moved to take an active role in helping them regain Newcastle Council sponsorship, and in their opposition to changes in highway design which would significantly limit access to the site.

7 August

Entries Close for the NSW Championships – to be held near Tumbarumba, 29/30 August Details in June state newsletter



8 - 9 August M.T.B.O.

A 'Double Header' Mountain Trail Bike weekend is to be held locally,

("Tour de Vin")

Saturday at "The Lot" Sunday at Killingworth.

Details are in the June state newsletter, but were not yet on the MTBO website when his newsletter was being prepared.

Check later for information at **www.mountaindevils.com** as entries can only be made on-line.

Entries close on 2nd August



A Call for Volunteers

It may seem a long way off, but NOW is the time to contact Malcolm Roberts (49366785) to become part of the organising team for next summer's street series.

With the significant increase in participation at our events, we actually need a TEAM involved in the planning and organisation of each event!

Why <u>now?</u> – Simply so that the full program can be arranged before the series starts! Hopefully in time to be included in the next newsletter.



10 August Closing date for entries in Australian Championships Carnival (Victoria, 26 Sept - 4 October)

Dubbed "BUSHRANGERS 09", the carnival includes a host of Championship events:

the Victorian Long Distance; Australian Sprint, Middle Distance, Long Distance and Relays; Australian Schools Individual and Relays; plus a series of public events with intriguing titles - Kooyoora Rock Scramble (in the area used for the 1985 World Championships) - Mid-week Mayhem - Goal fever.

99

As you might expect, it is being held in real Victorian Bushranger country: near Castlemain on the first weekend, then around Bendigo with the final Oz Champs weekend near Wangaratta.

This Carnival has always attracted a strong following from Newcastle Orienteers, and this year there is the additional attraction of half the NSW Schools team coming from our membership (see next page). Come along and support them, enjoy a holiday, and have a great week's orienteering while you're at it!

Entry details are in the June Australian Orienteer and online at www.bendigo-orienteers.com.au



Sunday 23 August

9.30 - 11.30 am

SEAHAM

Another New Map: NEWCASTLE ORIENTEER OF THE YEAR EVENT 7

Venue: David and Anne Kitchener's - 13 Giles Rd, Seaham (See map, page 2)

From RAYMOND TERRACE -

Turn off Adelaide St. (Old Pacific Highway) at McDonalds

Follow road 8 km towards Seaham, then turn left at Brandy Hill Drive

At the end of Brandy Hill Drive (Quarry entrance) turn left into Clarence Town Road

Turn right after 1 km into Croft Road then left into Giles Road: 250 m down on the right (3rd letterbox)

OR From MAITLAND -

Go over Belmore Bridge into Lorn and follow road through Bolwarra, veering right at Bolwarra Heights.

Proceed through Woodville on Clarence Town Road

2.5 km after Morpeth/East Maitland turn-off (High Street), turn left into Croft Road - then proceed as above.

Map: "Dark Hill" - NEW MAP

Courses: Middle Distance NOY Courses

Descriptions of 'standard' NOY courses are on an earlier page, but as today's courses are 'Middle Distance' the courses are set with the Long Red having an anticipated winning time of 40 min rather than 60 min.

Course distances will be available in the assembly area.

Entries: Enter on the day, at a time to suit you, 9:30 - 11:30 am.

Closure: Courses close at 1:00 p.m.

Organisation: Denis Lyons and David Kitchener

© 29 - 30 August N.S.W. Championships TUMBARUMBA

If you are entering this event online or paying by EFT, **do not use the form in the state newsletter** (The BSB for payment is wrong there - it should be 062614. It is recommended you use the form at http://waggaroos.nsw.orienteering.asn.au/nswchamps/2009EntryForm.pdf Entries close 7 August

..... Perhaps that is why the old poem calls the place "Tumba-bloody-rumba".



Sunday 6 September

9.30 - 11.30 am

SINGLETON

NEWCASTLE ORIENTEER OF THE YEAR EVENT 8

Venue: Travel up the New England Highway to Singleton. At the first set of lights (McDonalds on the corner), turn right into Boundary Street. Travel about 1 km to the T intersection and turn right into Queen Street. Travel for about 3.5 km to a left hand turn into Dyrring Road. (Queen Street becomes Gresford Road - and you will cross the Hunter River). Follow 'O' signs from here, eventually turning left into Pioneer Road. Travel along Pioneer Road, looking for further 'O' signs to parking / assembly area on your right.

Map: "Rural Acres" 1:10,000

Courses: Courses: Standard NOY courses. (See Information Box on Page 2)

Actual distances may be checked at registration.

Fast, open, high visibility Orienteering to be enjoyed at this event.

Long red course, and maybe medium red as well, will have a map change.

Entries: Enter on the day, at a time to suit you, 9.30 - 11.30am.

Closure: Courses close at 1.00pm

Organisation: Russell Blatchford 5 4934 1784

Thursday 10 September

Club Meeting

If you have ideas on club activities, this is the time to come along and share them.

All NOC members and interested orienteers are welcome at this meeting where (among other items) we will be making plans for next year's program of events.

7:30 pm at the Todkill's - 96 Lakeview St, Speers Point



WALLAROO

34th Annual Hunter Valley Orienteering Championships

Venue: Travel north along the Pacific Highway from Hexham.

About 13.5 km after the large roundabout at Heatherbrae, turn left (west) into Italia Road. (This turn is just **before** the highway crosses Balickera Canal.) After 3.8 km turn right (north) on to a forest road (Lone Pine Rd). Drive with care for 2.4 km to parking in a large clearing.

While the forest roads are generally in fair condition, care should be taken to watch for potholes, dips, rocks &trail bikes.

NB: If heavy rain occurs just prior to the event, courses may have to be altered, requiring a 400-500 m walk to access the main course area.

Map: Nine Mile Creek 1:10,000

(Includes a new section of forest adjacent to the area used

last year)

Courses: Check the table opposite.

Course lengths are set as per the standard NOY courses.

If you feel that the available courses for your age class are not what you want, please note that you are welcome to enter **whatever course** best suits your needs and abilities. This may mean you would not be doing a "championship" course. It is better to do a course of a length and difficulty which enables you to complete it in a reasonable time, while still providing a mental and physical challenge.

All "A" courses will produce appropriate age champions.

"B" courses produce course winners.

The **Long Red** should also be regarded as an Open Course and the fastest male - regardless of age - is the HV Mens Champion.

The **Medium Red**, for women, is the Open Womens Course - and the fastest female - regardless of age - is the HV Womens Champion.

Entries: Enter on the day, at a time to suit you, 9.30 - 11.30am.

Closure: Courses close at 1.00pm

Organisation: Denis Lyons 4973 1217

Courses and Age Classes at Hunter Valley Championships

Course	Men	Women
LONG RED	Open A M 40+ A	
MEDIUM RED	M -49 AS M 50+ A	W Open A W 40+ A
SHORT RED	M -18 A M 19-59 AS M 60+ A	W -18A W 19-49 AS W 50+ A W 60+ A
LONG ORANGE	M Open B	W Open B
EASY ORANGE	M -18 B	W -18 B
GREEN	M -14A	W -14A
BLUE	M -12A	W -12A

NEWCASTLE JUNIORS TO THE FORE

The NSW team for the Australian Schools Orienteering Championships has a very strong core of Newcastle's finest young orienteers. Five State League events (culminating in the QB3 races) were used to select the team.

Congratulations to-

JUNIOR GIRLS:

Nicola Blatchford & Rhiana Roberts

Joined by Michele Dawson (GO) & Alinta Merrotsy (NT)

JUNIOR BOYS:

Lewis Berkholtz & Angus Roberts

Joined by Matthew Hill (GO) & Chris Yuan (GO)

SENIOR GIRLS:

Eleanor Ross & Sally-Anne Henderson

SENIOR BOYS:

Josh Blatchford & Alex Massey

Joined by Rob Bennett (GS) & Kasimir Gregory (NT)

Glen Charlton was named as a reserve for the team.

The Australian Schools Championships races will be

28 Sept Bendigo Individual Championships 30 Sept Bendigo Relay Championships

J.W.O.C. 2009

When JWOC was held at Dubbo two years ago this event changed from being just another big event in Europe to one with a very personal connection.



We were very impressed with the high standard of these athletes - the world's top junior orienteers.

The event has become one to always keep an eye on (well, via the internet connection at least) - especially this year with NOC's **JOSH BLATCHFORD** in the Australian team. He is joined by Lachlan Dow, Callum Fagg, Leon Keely, Max Neve and Oscar Phillips, Bridget Anderson, Sarah Buckerfield, Lilian Burrill, Belinda Lawford, Krystal Neumann and Aislinn Prendergast

JWOC 2009 will be held at Primiero in the Dolomite region of Italy. (The Dolomite 5 Day run being held in conjunction with JWOC is so popular entries have been closed at 3500!)

The JWOC program includes 5 July - Model event

6 July - Sprint 7 July - Long distance 9 -10 July - Middle distance (qualifier, final)

9 - 10 July - Middle distance (qualifier, f 11 July - Relay

The action can be followed at www.jwoc2009.it/

Some of the links from the OANSW site may also be worth a look.

GYMEA GULLIES

5 April 09

	T: T			2	Geoff Peel	52.36	88		Rescn	
	Tim Tew			3	Matt Westwood	54.44	86	2	Kieran Slatter	32.16
				4	Jenny Enderby	57.43	83	3	Amylee Robertson	34.50
Blue	Course 1.4 km		NOY	5	Colin Bailey	61.20	80	4	Luke Robertson	42.35
					•			5	Kath Raymond	43.38
1	Laura Slatter	21.50	40	6	Justin Stafford	61.28	80	5	•	43.30
2	Claire Burgess	21.55	39	7	Russell Rigby	64.05	77	6	Harrison Ryan, Kate &	58.28
3	William Hudson	25.09	36	8	David Kitchener	65.26	76	· ·	Matthew Hackett	00.20
4	Gavin Rayward	33.45	28	9	Glen Charlton	65.33	76	7	Roy & Jan Dobbie	63.11
	•			10	Andrew Power	67.50	73	_	Chloe & Alex Newman	dnf
5	Isabela Trotter	35.38	26							
6	Anakin Trotter	37.08	24	11	Graham Fowler	68.37	72			
7	Ashleigh & Lara &	45.50	40	12	Stuart Kurtz	70.37	70	Sho	ort Orange 2.4 km	
7	Tahneia & Ben	45.50	16	*	David Messenger	78.54	62	1	Sheena Robertson	38.10
8	Oscar and Alec Power	46.00	15	13	Peter Berkholz	80.19	61	-		
Ü	Coodi and Alco i ower	₹0.00						2	Caleb Sayers	38.36
				14	Greig Scott	82.00	59	3	Sharon Burgess	43.26
Gree	en Course 1.7 km			15	Steven Roberts	82.02	59	4	Peter Lewis	57.16
4	Luka Dahambaan	27.50	50	16	Peter Newton	83.47	57	5	Erica & Luke Jones	59.16
1	Luke Robertson	37.59	50	17	Lewis Berkholz	88.51	52	Ū		00.10
2	Kieran Slatter	38.26	49					6	Robyn & Narelle	63.08
3	Nathan Berkholz	44.38	43	18	Richard Roxin	92.44	48		Molloy	
4	Bath Family	49.27	38	19	Margaret Peel	98.20	43	7	Lyn Rayward	70.48
	•			20	Nigel Thompson	101.06	40	8	Digby Rayward	77.50
5	Talies'n de Mestre	50.00	37	21	Ben Reuter	101.23	40		Bec McHugh & Steve	
6	Roy and Joy Dobbie	55.33	32					9	Bell	84.56
7	Kylie Montgomery	60.34	27	22	Bob Gilbert	104.09	37	40		00.40
8	Richard McLeod	73.19	14	23	Sean Sunley	116.55	24	10	Simone & Darren Hollis	90.40
O		73.13	1-7	24	Julie Sunley	116.55	24	*	Kath Raymond	wf
9	Kerrie and Ron	79.12	8	25	Pam Montgomery	157.18	1		-	
ŭ	Dawson		•	25			•			
10	Patrick Heads	98.25	1		Bob Montgomery	dnf		Lon	g Orange 2.8 km	
					Timothy Willetts	dnf		*	Graeme Taplin	30.54
_					•			1	Shane Jenkins	40.45
Easy	y Orange 2.4 km							-		
1	Scott Charlton	45.10	60	Lon	g Red 6.3 km			2	Sam Howe	46.00
		70.10	00	1	Josh Blatchford	53.55	100	3	Matt Hayes	47.54
2	Barbara and Warren	82.55	22					4	Mick Kavur	48.58
	Coleman			2	Robert Vincent	56.30	97	5	Warren Hardy	53.17
3	Sam Mella	83.45	21	3	Bjorn Mella	61.04	92		•	
4	Lyn Rayward	123.40	1	4	Shane Trotter	62.09	91	6	David Messenger	56.10
	Nathan Reynolds	dnf		5	Alex Massey	63.05	90	7	Malcolm Austin	58.56
	•				•			8	Chris Skelding	110.53
	Sharon Burgess	dnf		6	Magne Knudsen	63.55	90	· ·	oo oo.ag	
				7	Peter Charlton	67.51	86			
Lon	a Oranga 2 1 km			8	Russell Blatchford	68.29	85	Sho	ort Red 3.2 km	
LOII	g Orange 3.1 km			9	Glenn Burgess	70.37	83	1	Graeme Taplin	40.00
1	Nicola Blatchford	45.00	70		· ·				•	
2	Shane Jenkins	48.17	66	10	Josh Roberts	75.58	77	2	Andrew Power	46.36
				11	Geoff Todkill	81.11	72	3	Adrian Plaskitt	48.47
3	Rudi Landsiedel	54.54	60	12	Karen Blatchford	81.44	72	4	Duncan Rayward	51.35
4	David Messenger		55				65	_	Neil Chappell	52.25
5		59.33	00	12	Donie Lyone	00 10	65		тчен опаррен	JZ.ZJ
	Duncan McLeod		54	13	Denis Lyons	88.18		5	Datas Marriago	F0 07
6	Duncan McLeod Sam Howe	60.10	54	13 14	Jim Lee	90.22	63	6	Peter Newton	53.27
6	Sam Howe	60.10 63.19	54 51		-		63 63		Peter Newton Barry Hanlon	53.27 57.36
7	Sam Howe Simon Resch	60.10 63.19 64.53	54 51 50	14 15	Jim Lee Peter Russell	90.22 90.47	63	6 7	Barry Hanlon	57.36
	Sam Howe	60.10 63.19	54 51	14	Jim Lee Peter Russell Peter Cox	90.22 90.47 121.01		6 7 8	Barry Hanlon Brock Smith	57.36 60.09
7	Sam Howe Simon Resch	60.10 63.19 64.53	54 51 50	14 15	Jim Lee Peter Russell	90.22 90.47	63	6 7 8 9	Barry Hanlon Brock Smith Mick Kavur	57.36 60.09 64.09
7 8 9	Sam Howe Simon Resch Ryan Hudson Mick Kavur	60.10 63.19 64.53 65.42 69.43	54 51 50 49 45	14 15	Jim Lee Peter Russell Peter Cox	90.22 90.47 121.01	63	6 7 8 9 10	Barry Hanlon Brock Smith Mick Kavur David Messenger	57.36 60.09 64.09 64.48
7 8 9 10	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor	60.10 63.19 64.53 65.42 69.43 74.12	54 51 50 49 45	14 15	Jim Lee Peter Russell Peter Cox	90.22 90.47 121.01	63	6 7 8 9	Barry Hanlon Brock Smith Mick Kavur	57.36 60.09 64.09
7 8 9 10 11	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson	60.10 63.19 64.53 65.42 69.43 74.12 76.35	54 51 50 49 45 40 38	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts	90.22 90.47 121.01 dnf	63	6 7 8 9 10	Barry Hanlon Brock Smith Mick Kavur David Messenger	57.36 60.09 64.09 64.48
7 8 9 10	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor	60.10 63.19 64.53 65.42 69.43 74.12	54 51 50 49 45	14 15 16	Jim Lee Peter Russell Peter Cox	90.22 90.47 121.01 dnf	63	6 7 8 9 10 11 12	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews	57.36 60.09 64.09 64.48 65.32 66.34
7 8 9 10 11	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson	60.10 63.19 64.53 65.42 69.43 74.12 76.35	54 51 50 49 45 40 38	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts	90.22 90.47 121.01 dnf	63	6 7 8 9 10	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson	57.36 60.09 64.09 64.48 65.32
7 8 9 10 11 12	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32	54 51 50 49 45 40 38 5	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09	90.22 90.47 121.01 dnf	63	6 7 8 9 10 11 12	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen	57.36 60.09 64.09 64.48 65.32 66.34
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7 8 9 10 11 12 13	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32	54 51 50 49 45 40 38 5	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09	90.22 90.47 121.01 dnf	63	6 7 8 9 10 11 12 13	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne	57.36 60.09 64.09 64.48 65.32 66.34 83.50
7 8 9 10 11 12 13 Sho	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07	54 51 50 49 45 40 38 5 1	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly	90.22 90.47 121.01 dnf	63	6 7 8 9 10 11 12 13	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen	57.36 60.09 64.09 64.48 65.32 66.34 83.50
7 8 9 10 11 12 13 Sho 1 2	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07	54 51 50 49 45 40 38 5 1	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly	90.22 90.47 121.01 dnf	63	6 7 8 9 10 11 12 13 14	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39
7 8 9 10 11 12 13 Sho 1 2 3	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06	54 51 50 49 45 40 38 5 1	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km	90.22 90.47 121.01 dnf	63 32	6 7 8 9 10 11 12 13 14 Lon	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39
7 8 9 10 11 12 13 Sho 1 2	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07	54 51 50 49 45 40 38 5 1	14 15 16 Blue	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter	90.22 90.47 121.01 dnf	63 32 23.11	6 7 8 9 10 11 12 13 14 Lon	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39
7 8 9 10 11 12 13 Sho 1 2 3	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06	54 51 50 49 45 40 38 5 1	14 15 16	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km	90.22 90.47 121.01 dnf	63 32	6 7 8 9 10 11 12 13 14 Lon 1 2 3	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39
7 8 9 10 11 12 13 Sho 1 2 3 4 5	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16	54 51 50 49 45 40 38 5 1	14 15 16 Blue	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter	90.22 90.47 121.01 dnf	63 32 23.11	6 7 8 9 10 11 12 13 14 Lon	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55	14 15 16 Blue 1 2 3	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee	90.22 90.47 121.01 dnf	63 32 23.11 26.37 28.40	6 7 8 9 10 11 12 13 14 Lon 1 2 3	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55	14 15 16 Blue 1 2 3 4	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess	90.22 90.47 121.01 dnf	63 32 23.11 26.37 28.40 30.20	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.10	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53	14 15 16 Blue 1 2 3	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res	90.22 90.47 121.01 dnf	63 32 23.11 26.37 28.40	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55	14 15 16 Blue 1 2 3 4	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess	90.22 90.47 121.01 dnf	63 32 23.11 26.37 28.40 30.20	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.10 82.25	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53	14 15 16 Blue 1 2 3 4 5	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res	90.22 90.47 121.01 dnf	23.11 26.37 28.40 30.20 33.36	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews Joy Guy	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.10 82.25 89.04	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46	14 15 16 Blue 1 2 3 4 5 6	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36 35.10	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10 11	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews Joy Guy Keith Robertson	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.10 82.25 89.04 95.16	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46 40	14 15 16 Blue 1 2 3 4 5	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew Ella, Nathalie & Ails	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7 8	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener Tony Welbourne Nigel Thompson	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18 72.52 74.46
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10 11 11 12 13	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews Joy Guy Keith Robertson Brock Smith	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.10 82.25 89.04 95.16 98.12	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46 40 37	14 15 16 Blue 1 2 3 4 5 6	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew Ella, Nathalie & Ails Simons	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36 35.10 41.55	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7 8 9	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener Tony Welbourne Nigel Thompson Steven Roberts	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18 72.52 74.46 79.38
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10 11	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews Joy Guy Keith Robertson	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.10 82.25 89.04 95.16	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46 40	14 15 16 Blue 1 2 3 4 5 6	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew Ella, Nathalie & Ails	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36 35.10	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7 8 9 10 11	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener Tony Welbourne Nigel Thompson Steven Roberts Tony Hayes	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18 72.52 74.46 79.38 81.12
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10 11 11 12 13	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews Joy Guy Keith Robertson Brock Smith	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.25 89.04 95.16 98.12	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46 40 37	14 15 16 Blue 1 2 3 4 5 6	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew Ella, Nathalie & Ails Simons	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36 35.10 41.55	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7 8 9	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener Tony Welbourne Nigel Thompson Steven Roberts	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18 72.52 74.46 79.38 81.12 81.23
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10 11 11 12 13	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews Joy Guy Keith Robertson Brock Smith Lewis Vincent	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.10 82.25 89.04 95.16 98.12	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46 40 37	14 15 16 Blue 1 2 3 4 5 6	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew Ella, Nathalie & Ails Simons Lewis Sayers	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36 35.10 41.55 45.37	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7 8 9 10 11	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener Tony Welbourne Nigel Thompson Steven Roberts Tony Hayes	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18 72.52 74.46 79.38 81.12
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10 11 11 12 13	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones TRED TRED TO SALE	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.25 89.04 95.16 98.12 99.22 dnf	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46 40 37	14 15 16 Blue 1 2 3 4 5 6 7	Jim Lee Peter Russell Peter Cox Malcolm Roberts Tameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew Ella, Nathalie & Ails Simons Lewis Sayers Bella, Will, Hamish & Anna Rayward	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36 35.10 41.55 45.37 57.03	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7 8 9 10 11 12 13 14	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener Tony Welbourne Nigel Thompson Steven Roberts Tony Hayes Bob Gilbert Rudi Landsiedel	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18 72.52 74.46 79.38 81.12 81.23 84.53
7 8 9 10 11 12 13 Sho 1 2 3 4 5 6 7 8 9 10 11 11 12 13	Sam Howe Simon Resch Ryan Hudson Mick Kavur Scott Taylor Sally-Anne Henderson G McMahon Cathy Jones rt Red 3.4 km Frank Anderson Leigh Hoy Angus Roberts Elly Ross Neil Chappell Allan Wright Bronwyn Stafford Jon Sayers Carolyn Matthews Joy Guy Keith Robertson Brock Smith Lewis Vincent Chris and Helen	60.10 63.19 64.53 65.42 69.43 74.12 76.35 109.32 135.07 55.19 55.24 58.06 61.15 67.16 79.46 80.17 82.25 89.04 95.16 98.12	54 51 50 49 45 40 38 5 1 80 79 77 74 68 55 55 53 52 46 40 37	14 15 16 Blue 1 2 3 4 5 6 7	Jim Lee Peter Russell Peter Cox Malcolm Roberts Cameron F 12 April 09 Planner: Denis Ly Organiser: Joy G Course 1.7 km Laura Slatter Kieran Simons Lizzy Mee Claire Burgess Tahneia & Vicki Res Evie & Kathy Mee & Andrew Ella, Nathalie & Ails Simons Lewis Sayers Bella, Will, Hamish	90.22 90.47 121.01 dnf Park ons uy	23.11 26.37 28.40 30.20 33.36 35.10 41.55 45.37	6 7 8 9 10 11 12 13 14 Lon 1 2 3 4 5 6 7 8 9 10 11 12 13 14	Barry Hanlon Brock Smith Mick Kavur David Messenger Elly Ross Carolyn Matthews Keith Robertson Chris & Helen Welbourne g Red 4.4 km Glenn Burgess Josh Roberts Alex Massey Glenn Charlton Malcolm Roberts Stuart Kurtz David Kitchener Tony Welbourne Nigel Thompson Steven Roberts Tony Hayes Bob Gilbert	57.36 60.09 64.09 64.48 65.32 66.34 83.50 86.39 45.36 46.36 46.42 52.49 55.21 57.43 59.18 72.52 74.46 79.38 81.12 81.23

Medium Red 4.3 km

1 Arthur Kingsland

2 Geoff Peel

51.35

52.36

90

88

Green Course 1.9 km

Ashleigh & Simon Resch

31.42

JIGADEE JOG

26 April 09
Planner: Robert Preston
Organiser: Julia Preston

"No Codes" courses highlight the value of checking control descriptions when close to control sites.

Blue	Course	1.8	km

1	Lorissa van DerMast	25.43
2	Angelica van DerMast	25.46
3	Lizzy Mee	26.51
4	Kate Hackett	33.32
5	Evie & Kathy Mee	48.10

Green Course 2.5 km

1	Narelle van Darssen	32.38
2	Joy Taplin	42.06
3	Alexandra Hudson	44.34
4	William Hudson	44.46
5	Curtis Family	57.15
6	Bell"s	61.15
7	Chris & Kylie	67.15
'	Montgomery	07.10
_	Nathan Berkholz	dnf

Orange - no codes 4 0 km

Ora	inge - no codes 4.0 km		Errors
1	Narelle van Darssen	51.08	0
2	Joy Taplin	51.33	0
3	Alexandra Hudson	57.08	0
4	William Hudson	63.10	0
5	Curtis Family	75.35	0
6	Bell"s	86.20	0
7	Chris & Kylie Montgomery	99.24	0
8	Nathan Berkholz	105.38	0
9	Narelle van Darssen	140.40	0
10	Joy Taplin	49.25	1
11	Alexandra Hudson	55.17	1
12	William Hudson	68.39	1
13	Curtis Family	82.54	1
14	Bell"s	93.38	2
15	Chris & Kylie Montgomery	177.00	2
-	Nathan Berkholz	dnf	

Medium Red - no codes 3.5 km

Errors

			EIIUIS
1	Graeme Taplin	42.15	0
2	Andrew Power	42.54	0
3	Peter Berkholz	44.27	0
4	Margaret Peel	49.34	0
5	Carolyn Matthews	51.05	0
6	Allan Wright	55.26	0
7	Caroline Taurany	60.07	0
8	Mick Kavur	63.38	0
9	Keith Dove	71.51	0
10	Chris & Helen Welbourne	75.07	0
11	Bob Gilbert	50.54	1
12	Norbert Ehaus	56.17	1
13	Greig Scott	58.25	1
14	Matt Westwood	51.17	2
15	Carolyn Chalmers	71.16	2
16	Louis Welbourne	100.53	2
17	Kevin Woodhouse	56.11	3
18	David Messenger	63.31	3
19	Ryan Hudson	53.07	5
-	Barbara Dawson	dnf	

Red - no codes	6.8 km	Errors
Malcolm Roberts	70.30	0
Andrew Haigh	76.46	0
Nicole Haigh	88.33	0
Tsal & Luke	95.15	0
Tony Welbourne	103.18	0
Jim Lee	104.09	0
Geoff Todkill	79.46	1
Denis Lyons	83.33	1
Stuart Kurtz	89.30	1
Peter Russell	76.19	2
Alice Moore	99.15	2
Tony Hayes	123.13	3
Andrews Graham	94.17	4
Duncan Rayward	dnf	
	Malcolm Roberts Andrew Haigh Nicole Haigh Tsal & Luke Tony Welbourne Jim Lee Geoff Todkill Denis Lyons Stuart Kurtz Peter Russell Alice Moore Tony Hayes Andrews Graham	Malcolm Roberts 70.30 Andrew Haigh 76.46 Nicole Haigh 88.33 Tsal & Luke 95.15 Tony Welbourne 103.18 Jim Lee 104.09 Geoff Todkill 79.46 Denis Lyons 83.33 Stuart Kurtz 89.30 Peter Russell 76.19 Alice Moore 99.15 Tony Hayes 123.13 Andrews Graham 94.17

Sc	Score Course (60 min)			
1	Arthur Kingsland	57.01	33	
2	Geoff Peel	59.12	33	
3	Tim Tew	59.50	32	
4	Wes Dose	60.14	29	
5	Peter Newton	55.44	27	
*	Mick Kavur	59.12	27	
6	Adrian Plaskitt	57.07	25	
7	Kate Dynan	59.33	22	
8	Neil Chappell	62.35	21	

The above Score Course repeated a popular event from 2008. The winner on that occasion was Josh Blatchford (33 points in 38.37).

Today's winner also ran last year, but was just over a minute slower this year. Different route choice?

.... Or was the bush just a little thicker?

And if that wasn't enough, the Junior Squad had a training camp during the week, organised by Russell Blatchford. The juniors final activity was their "Camp Championships":

Junior Camp Champs

Jun	ior Girls (Orange)	4.0 km
1	Nicola Blatchford	42.09

Junior Boys (Orange)		4.0 km
1	Matt Hill	31.37
2	Chris Yaun	37.25
3	Lewis Berkholz	47.13
4	Angus Roberts	58.33
5	Aidan Dawson	69.30

Senior Girls (Red) 3.5 km

1	Elly Ross	37.56
2	Sally-Anne Henderson	49.45

Senior Boys (Red) 6.8 km

1	Josh Blatchford	47.30
2	Steven Todkill (no codes)	49.38
3	Alex Massey	56.20
4	Huon Wilson	84.04
5	Glen Charlton	106.24
-	Alex Orr	dnf

The only reason people get lost in thought is that they are in unfamiliar territory.

NOY3

BRUSH CREEK

17 May 09

Planner: **Arthur Kingsland** Organiser: **Margaret Peel**

A computer problem resulted in courses being 50% longer than intended. A plus to the many who like to spend more time in the bush (more value for the entry fee?) Though the extra effort to complete the longer courses seemed more that 50% more. The shorter courses were less affected and so quite well suited for the new people from Hunter Community College and those attracted by some publicity in *The Herald*.

At least Arthur gained a pass in "Always Believe What the Computer Tells You."

Blue	e Course 2.0 km	1	YOV
1	Laura Slatter	34.05	40
2	Claire Burgess	37.08	36
3	Grant & Alicia Hillyard & Michelle Ashton	40.38	33
4	Isabella Trotter	45.55	28
5	Anakin Trotter	46.06	27
6	Tyler Sheehan	53.35	20
7	Mikayla Enderby	55.06	18
8	Evie & Kathy Mee	57.34	16
9	Leanne & Caleb Dokja & Yuri Gore	66.34	7
-	Pat Collins & Kate Phillips	dnf	
-	Lizzy Mee	dnf	
Gre	en Course 2.3 km		
1	Melissa Sheehan	28.32	50
2	Alan & June Boyd	33.20	45
3	Luke Robertson	34.04	44
4	Kath Raymond	50.50	27
5	Kieran Slatter	51.17	27
6	Richard McLeod	58.30	20
7	Josie Jarrod & Tom Ridge	60.55	17
8	Oskar Mella	65.20	13
9	Felicity Chanier	67.18	11
10	Kelly & Alex Kurtz	72.24	6
11	Roy & Jan Dobbie	80.02	1
Eas	y Orange 4.2 km		
1	Curtis Family	110.25	60
Lon	g Orange 5.7 km		
1	Simon Resch	76.49	70
2	Richard Harbury	85.08	61
3	Mick Kavur	86.18	60
4	David Messenger	88.21	58
5	Sam Howe	88.37	58
6	Matt Hayes	105.46	41
7	Shane Jenkins	108.41	38
8	Joanna Mimica	109.38	37
9	Duncan McLeod	112.23	34
10	Louis Welbourne	112.43	34
11	Rhiana Roberts	121.04	25
12	Diana Scott	133.39	13

13 Graham McMahon

Malcolm Austin

- Chris Skelding

147.55

dnf

dnf

1

NOY3 Results, continued

Sho	ort Red 5.0 km			ABERNETHY
1	Graeme Taplin	58.18	80	31 May 09
2	Leigh Hoy	60.38	77	Planner: Lewis & Robert Vincent
*	David Messenger	67.36	• • •	Organisers: Vincent Family
3	Ben Reuter	74.07	64	
4	Allan Wright	75.36	62	Blue Course 1.7 km NOY
5	Frank Anderson	81.02	57	1 Laura Slatter 23.04 40
6	Margaret Peel	87.35	50	2 Anakin Trotter 35.15 27
*	Mick Kavur	89.17		3 Isabella Trotter 35.39 27
7	Kate Dynon	90.14	48	4 Evie and Kathy Mee 47.04 16
8	Brock Smith	93.08	45	5 Emily Ward 69.24 1
9 10	Joy Guy Julia Preston	97.10 100.08	41 38	6 Lizzy Mee 73.44 1
11	Chris Welbourne	106.49	31	
	Kevin Woodhouse	123.31	14	Green Course 2.1 km
13	Keith Robertson	125.24	12	1 Kieran Slatter 40.30 50
14	Sheena Robertson	167.14	1	2 Nathan Berkholz 41.36 48
-	Neil Chappell	dnf		3 Alexandra Hudson 43.59 46
				4 Neale, Nicole, Mary 50.18 40 Jones
Me	dium Red 6.8 km			5 Jessica Jeffries 59.33 30
1	Stuart Kurtz	75.37	90	
2	Robert Preston	81.17	84	Easy Orange 3.1 km
3	Jenny Enderby	83.09	82	1 Scott Charlton 44.43 60
4	David Kitchener	84.33	81	2 Sam Mella 54.00 50
5	Geoff Peel	87.47	77 77	* Neale, Nicole, Mary 57.16
5 7	Nigel Thompson Graham Fowler	87.47 88.59	77 76	Jones
8	Adrian Plaskitt	89.33	76 76	3 Anne Kitchener 75.41 29
9	Nicole Haigh	90.06	75	4 Lyn Rayward 97.37 7
10	Tim Tew	90.54	74	Long Orange 3.6 km
11	Justin Stafford	95.57	69	<u> </u>
12	Andrew Power	97.40	67	* Graeme Taplin 42.32 1 Shane Jenkins 50.10 70
13	John Linich	101.14	64	2 Sam Howe 50.30 69
	Mark Simons	101.50	63	* Greg Bacon 52.53
	Steven Roberts	110.04	55	4 Nicola Blatchford 55.36 64
	Peter Newton	112.53	52	5 Mick Kavur 62.29 57
	Russell Rigby	113.09	52	6 Louis Welbourne 65.35 54
	David Bowerman Alice Moore	116.37 118.38	49 46	7 Malcolm Austin 76.26 43
	Bob Gilbert	121.18	44	8 David Messenger 83.18 36
	Robert Dehn	131.15	34	9 Cathy Jones 102.16 17
	Lisa Punzet	137.41	27	- Chris Skelding dnf
	Justin Boyd	143.50	21	
-	Matt Westwood	dnf		Short Red 3.5 km
				1 Graeme Taplin 34.33 80
Lor	ng Red 9.6 km			2 Angus Roberts 41.08 73
1	Shane Trotter	80.13	100	3 Greg Bacon 45.52 68
2	Glenn Burgess	80.29	99	4 Carolyn Matthews 54.17 60
3	Joshua Roberts	81.17	98	5 Margaret Peel 55.20 59 6 Allan Wright 55.59 58
4	Malcolm Roberts	91.42	88	6 Allan Wright 55.59 58 7 Brock Smith 56.59 57
5	Andrew Haigh	94.37	85	8 Elly Ross 58.49 55
6 7	Geoff Todkill	97.38	82 77	9 Kate Dynon 59.15 55
7 8	Colin Bailey Tony Welbourne	102.33 110.27	77 69	10 Joy Guy 60.09 54
9	lan Dempsey	117.43	62	11 Sally-Anne 63.19 51
10	Peter Russell	118.13	62	Henderson 63.19 31
11	Denis Lyons	119.17	60	12 Hilary Wood 63.35 50
12	Kirrilee Russell	120.02	60	13 Ryan Hudson 63.49 50
13	Jim Lee	124.28	55	14 Joanna Mimica 64.18 50
	Greig Scott	129.18	50	15 Carolyn Chalmers 66.30 48 16 Lewis Berkholz 67.36 46
	Norbert Ehms	136.32	43	16 Lewis Berkholz 67.36 46 17 Caroline Taurnany 74.18 40
-	Peter Cox	dnf		18 Diana Charlton 80.39 33
*	indicator = =====			19 Chris Welbourne 101.49 12
-	indicates a second cours	, SE		

NOY4

Med	dium Red 4.8 km		
1	Nick Dent	52.24	90
2	Stuart Kurtz	55.42	86
3	David Kitchener	57.12	85
4	Jenny Enderby	59.56	82
5	Tim Tew	63.08	79
6	Norbert Ehms	63.23	79
7	Graham Fowler	63.47	78
8	Greg Scott	66.55	75
9	Nicole Haigh	70.42	71
10	Steven Roberts	71.51	70
11	Bob Gilbert	73.05	69
12	Russell Rigby	73.57	68
13	Adrian Plaskitt	74.09	68
14	Peter Newton	74.44	67
15	Mark Simons	75.49	66
16	Peter Berkholz	77.49	64
17	Andrew Power	83.59	58
18	Ben Reuter	85.58	56
19	David Bowerman	87.58	54
*	David Messenger	91.10	
20	Maria Orr	92.28	49
21	Peter Orr	97.09	45
22	Lisa Punzet	102.52	39
23	Alex Orr	109.05	33
24	Nigel Thompson	109.43	32
25	Daniel Orr	dnf	
Lon	g Red 6.8 km		
1	Alex Massey	61.19	100
2	Damian Welbourne	71.02	90
3	Shane Trotter	71.07	90
4	Bjorn Mella	72.24	88
5	Glenn Burgess	72.31	88
6	Peter Charlton	74.17	87
7	Andrew Haigh	75.51	85
8	Russel Blatchford	77.42	83
9	Peter Russell	82.25	78
10	Geoff Todkill	84.31	76
11	Glen Charlton	88.11	73

After competing at a big event near Dubbo, an orienteer had to fly home. Entering the new airport waiting room, he asked a lady "Do you have a timetable?"

88.30

92.22

94.59

120.43

72

68

66

12 Denis Lyons

14 Jim Lee

15 Tim Willetts

13 Tony Welborne

"What's the use of a timetable," she snapped, "when the planes are never on time?"

To which he replied: "Well, what's the use of a waiting room when they are?"

On Massed starts in Orienteering ...

Watch out for the bloke who runs ahead and the bloke who runs behind. You watch the right you watch the left, and run with a clear calm mind But the bloke you really have to watch between control sites you will find is the bloke behind the bloke ahead, and ahead of the bloke behind.

⁽non-competitive)

Queens Birthday 3-Days 6-8 June 2009

STATE LEAGUE 6
Southams Road West
Karen Blatchford

Geoff Peel

Planners:

Controllers:

ad West Poppet Head ford David Kitchener Russell Rigby

STATE LEAGUE 7

STATE LEAGUE 8
Newcastle University
lan Dempsey
Arthur Kingsland

The results below are by course and also show each event and overall placings by class - just to be a bit different from the presentation on the web and (?) the state newsletter.

With thanks to the 50+ NOC members who couldn't let the opportunity go by without being part of a fantastic organising team - especially **Geoff Todkill** (entry and SportIdent master).

BLUE COURSE		SL6	i	SL7	7	SL	3	QB3	}							
		1.7 k	m	2.0 k	m	2.0 k	m	5.7 kr	m	M-10	Α	W-10	Α	M/W-1	0N	EOD
Callum Davis	BFN	12.31	3	18.51	2	15.12	2	46.34	1	3,2,1	1					
Rebecca Hyslop	POA	13.02	4	19.02	3	15.57	3	48.01	2			1,1,1	1			1
Thomas Hyslop	POA	14.56	7	20.46	5	16.38	4	52.20	3	4,3,2	2					l
Alastair George	BFN	11.03	1	24.58	11	17.06	6	53.07	4	1,4,3	3					1
Kate Hagan	WPN	15.13	9	23.37	9	16.48	5	55.38	5			4,3,2	2			l
Sophie Jones	URN	18.14	11	23.54	10	17.16	7	59.24	6			5,4,3	3			l
Jared McKenna	URN	27.51	15	23.34	7	14.25	1	65.50	7					5,1,1	1	l
Claire Burgess	NCN	15.01	8	26.12	13	24.43	14	65.56	8			3,5,4	4			1
Zoe Barker-Smith	NTN	23.24	13	23.34	7	19.41	10	66.39	9					4,1,3	2	l
Joanna Hill	GON	14.03	6	42.14	19	19.39	9	75.56	10					1,5,2	3	l
Sam Hagan	WPN	41.07	21	44.33	20	45.36	20	131.16	11					8,6,6	4	1
Sam Wilkinson	BFN	11.16	2	14.33	1	-								2,1,-		1
Rachel Osborne	BFN	13.23	5	22.46	6	-						2,2,-				1
Ben Havranek	GON	20.18	12	25.00	12	-								3,3,-		l
Sam Havranek	GON	16.18	10	30.43	14	-								2,4,-		l
Chani Gunasekera	WHN	31.48	17	32.39	16	-										1,3,-
Ayanthi Salgado	WHN	39.44	20	31.16	15	-										3,2,-
Oskar Mella	NCN	-		41.38	18	33.23	18									-,5,6
Isabella Trotter	NCN	27.54	16	-		27.20	16							6,-,5		
Anakin Trotter	NCN	35.29	19	-		26.52	15							7,-,4		l
Rebecca Kennedy	WPN	26.45	14	mp		44.09	19					6,-,5				l
Hannah Wilkinson	BFN	-		19.49	4	-										-,1,-
Chase Gailey		-		40.50	17	-										-,4,-
R Carter		-		47.01	21	-										-,6,-
Alex Newman		-		62.04	22	-										-,7,-
Chloe Newman		-		62.06	23	-										-,8,-
Lizzy, Erie, Kathy Mee	NCN	33.20	18	-		-										2,-,-
Chase Gailey		-		-		17.45	8									-,-,1
Rose Hanratty		-		-		20.44	11									-,-,2
Ewon Shingler	BFN	-		-		20.52	12									-,-,3
Daniel Bailey		-		-		22.35	13									-,-,4
Jessica Malan		-		-		27.37	17									-,-,5

GREEN COURSE		SL	6	SL	7	SL8	3	QB3	3							
		2.1 k	cm	2.5 k	m	2.1 k	m	6.7 k	m	M-12	2A	M/W Op	en C	W-12	Α	EOD
Nathan Berkholz	NCN	19.52	1	32.28	2	17.14	1	69.34	1	1,2,1	1					
Toby Wilson	GON	21.20	2	34.37	5	20.10	2	76.07	2	2,3,2	2					
Luke Robertson	NCN	23.25	4	32.32	3	20.12	3	76.09	3			1,1,1	1			
Georgia Jones	URN	28.47	6	41.09	7	21.15	4	91.11	4					2,3,1	1	
Rebecca George	BFN	34.48	10	33.57	4	23.25	5	92.10	5					3,1,2	2	
Melissa Annetts	GON	21.46	3	40.53	6	33.23	10	96.02	6					1,2,4	3	
Janet Dawkins	BNN	32.36	8	42.37	9	26.51	6	102.04	7			3,2,2	2			
Justine Brindley	GON	30.43	7	47.52	10	26.59	7	105.34	8			2,3,3	3			
Kate Kennedy	WPN	34.56	11	64.57	12	29.04	8	128.57	9					4,5,3	4	
Sammy Wallace	WPN	36.10	12	63.08	11	33.49	12	133.07	10					5,4,5	5	
Matthew Osborne	BFN	26.33	5	25.16	1	-				3,1,-						
Haritha Gunasekera	WHN	42.13	14	69.07	13	-										1,2,-
Alex Stukov		-		42.15	8	-										-,1,-
Jay & Jenny Taplin	NCN	-		72.37	14	-										-,2,-
Sam Rogers		-		73.05	15	-				-,4,-						
Helen Churven	SHN	-		83.53	16	-						-,4,-				
Rosemary Miller	SHN	40.19	13	-		-						5,-,-				
Kathy Grace	NCN	33.42	9	mp		-						4,-,-				
Hannah Wilkinson	BFN	45.49	15	mp		-										2,-,-
Daniel Bailey		-		-		30.44	9									-,-,1
Trena Lanrang	NTN	-		-		33.35	11									-,-,2
Jenny Sanderson		-		-		46.51	13									-,-,3
Mike Kitchener		-		mp		-										-,-,-

ORANGE COURSE	.	SLE	3	SL7	,	SL	3	QB3	3				W		М		
		3.2 k	m	4.1 k	m	2.3 k	m	9.6 kı	n	W-14A	M-14	4A	Oper	ı B	Oper	ı B	EOD
Nicola Blatchford	NCN	30.24	1	38.27	1	16.35	1	85.26	1	1,1,1 1			-				
Scott Charlton	NCN	31.17	2	47.11	3	20.08	5	98.36	2		1,2,2	1					1
Daniel Hill	GON	38.50	3	43.40	2	20.19	7	102.49	3		2,1,3	2					1
Sam Howe	NCN	40.52	4	49.13	4	17.32	2	107.37	4				1,1,1	1			1
Shane Jenkins	NCN	44.37	5	49.30	5	18.01	3	112.08	5						1,1,1	1	1
Rhiana Roberts	NCN	50.07	8	55.22	6	20.18	6	125.47	6	2,2,2 2							1
Mark Brindley	GON	56.11	12	56.21	7	21.51	9	134.23	7						4,2,2	2	1
Louis Welbourne	NCN	54.25	9	61.36	10	18.29	4	134.30	8		4,3,1	3					1
Aidan Dawson	GON	48.19	7	65.07	14	21.28	8	134.54	9		3,4,4	4					1
Dale Wallace	WPN	47.24	6	63.13	11	25.31	12	136.08	10						2,4,5	3	1
Mick Kavur	NCN	60.44	16	56.21	8	22.02	10	139.07	11						5,2,3	4	1
Kerrie Mitchell	WPN	56.24	13	56.56	9	28.13	17	141.33	12				3,2,3	2			1
Mike Hanratty	GON	63.06	17	63.25	13	22.55	11	149.26	13						6,5,4	5	1
Cathy Jones	NCN	82.22	21	63.23	12	31.14	18	176.59	14				6,3,4	3			1
Samantha Mella	NCN	76.16	20	68.10	16	34.37	19	179.03	15				5,4,5	4			1
Lawrence Jones	URN	57.16	15	97.40	21	26.55	13	181.51	16		5,6,5	5					1
Ernest Windschuttle	GON	54.32	10	96.16	20	37.26	22	188.14	17						3,7,6	6	1
Barbara Junghans	GON	74.36	19	90.23	19	37.01	21	202.00	18								2,1,3
Sheena Robertson	NCN	56.03	11	133.02	23	42.54	25	231.59	19				2,5,7	5			
lan Christopher	WHN	89.11	24	115.01	22	44.47	26	248.59	20						7,8,7	7	1
Sally Devenish	WPN	56.30	14	mp		35.57	20						4,-,6				1
Bennett	GSN	65.02	18	-		41.14	24										1,-,4
Chris Annetts	GON	84.57	22	mp		39.36	23				6,-,6						
Kerrin Davis	BFN	mp		81.45	17	97.05	27			-,3,3							1
Lloyd Gledhill	GON	-		68.09	15	-									-,6,-		1
Nathan Berkholz	NCN	-		72.00	*	-											-,*,-
Jay Seeho	WHN	-		82.06	18	-					-,5,-						
Sam Gunasekera	WHN	-		137.39	24	-											-,2,-
Kris Nash		85.49	23	-		-											3,-,-
Kathy Grace	NCN	-		-		27.53	14						-,-,2				
Phoebe Vincent	NCN	-		-		27.54	15										-,-,1
Lewis Vincent	NCN	-		-		28.08	16										-,-,2
Sam Bailey		-		mp		-											-,-,-
Sue Gregory	NTN	mp		-		-							-,-,-				+ , ,
David Gatwood	BFN	mp		-		-							, ,				-,-,-
Annamarie Bailey	POA	-		-		mp											-,-,-
Lizzy Mee	NCN	-		-		mp					 						-,-,-

RED 9		SL6		SL7	,	SL	3	QB3	3											
		2.8 kr	m	4.2 k	m	2.2 k	m	9.2 k	m	M55/	AS	W6	5A	W35A	AS	W45A	AS	M75A	W7	'0A
Kevin Williams	WHN	41.26	4	52.41	1	21.21	1	115.28	1	1,1,1	1									
Jean Baldwin	GSN	36.47	2	57.25	2	25.50	4	120.02	2			1,1,1	1							
Susan Kitchener		36.36	1	68.01	13	23.38	3	128.15	3					1,2,1	1					
Karen Hagan	WPN	42.17	5	67.54	11	22.30	2	132.41	4							1,4,1	1			
Carolyn Chalmers	NCN	47.21	9	63.19	8	28.18	8	138.58	5			2,3,2	2							
Graham Galbraith	BNN	44.25	7	70.55	15	27.23	6	142.43	6	2,3,2	2									
Maria Orr	NCN	40.36	3	67.57	12	34.30	15	143.03	7					2,1,4	2					
Airdrie Long	GON	54.10	13	64.25	9	27.53	7	146.28	8							5,2,2	2			
Kathryn Cox	BNN	48.13	10	67.51	10	34.51	16	150.55	9							3,3,6	3			
Don Bajenoff	IKN	43.38	6	62.26	6	49.10	21	155.14	10									1,1,2 1		
Janet Morris	WHN	63.17	22	69.59	14	34.16	14	167.32	11										1,2,1	1
Dayle Green	IKN	63.04	21	73.20	17	32.51	12	169.15	12					3,4,3	3					
Nicola Nygh	BFN	70.03	26	73.17	16	26.43	5	170.03	13					4,3,2	4					
Diana Charlton	NCN	56.24	17	85.49	22	29.38	10	171.51	14							6,7,3	4			
Barbara Dawson	GON	62.44	20	80.30	20	34.03	13	177.17	15							8,5,5	5			
Christa Schafer	GON	53.55	12	59.28	4	65.02	24	178.25	16			3,2,5	3							
Neil Schafer	GON	68.33	24	74.00	18	46.02	19	188.35	17									2,2,1 2		
Merran Warlters	SHN	71.57	28	77.52	19	40.58	18	190.47	18			5,4,4	4							
Maureen Ogilvie	URN	66.35	23	59.15	3	64.58	23	190.48	19										2,1,3	2
Stephen Holloway	WHN	57.13	18	95.11	25	46.32	20	198.56	20	6,4,4	3									
Erica Smith	NTN	80.15	29	93.20	24	32.21	11	205.56	21							9,8,4	6			
Sue Thomson	GON	84.49	30	85.54	23	39.05	17	209.48	22			6,5,3	5							
Beverley Johnson	GON	100.59	31	147.23	27	54.35	22	302.57	23										3,3,2	3
Sandra Stewart	SHN	49.36	11	61.44	5	-										4,1,-				
Peter Meyer	SHN	54.19	15	62.33	7	-				4,2,-										
Julie Mann	IKN	45.58	8	80.55	21	-										2,6,-				
Margaret Craig	GON	71.27	27	103.04	26	-						4,6,-								
Chris Crane	WHN	54.17	14	-		-				3,-,-										
Maureen Fitzpatrick	WHN	61.20	19	-		-										7,-,-				
Michael Roylance	BFN	54.40	16	-		28.30	9			5,-,3										
Frank Assenza	BNN	68.47	25	mp		77.41	25											3,-,3		

QB3 RED 8		SL	6	SL7	,	SL	8	QB3	3										
		3.2 k	m	4.4 k	m	2.2 k	m	9.8 k	m	M45A	S	W-16A		M70A		W60A	1	W21AS	W55A
Andrew Power	NCN	32.21	1	54.14	5	19.06	1	105.41	1	1,2,1	1								
Michele Dawson	GON	32.27	2	56.04	6	20.08	4	108.39	2			1,1,2	1						
John Hodsdon	SHN	37.31	6	51.15	2	20.54	7	109.40	3				2	2,1,1	1				
Alinta Merrotsy	NTN	37.10	4	58.37	8	19.48	3	115.35	4			2,2,1	2						
Judith Hay	BNN	43.53	17	53.14	3	20.23	6	117.30	5							6,1,1	1		
Basil Baldwin	GSN	37.24	5	59.07	9	21.16	9	117.47	6				•	,2,2	2				
Margaret Peel	NCN	39.40	7	57.08	7	21.47	11	118.35	7									1,1,1 1	
Jenny Hawkins	NTN	41.15	10	53.43	4	26.22	18	121.20	8							1,2,5	2		
Peter Newton	NCN	40.57	9	63.27	16	21.27	10	125.51	9	4,7,4	2								
Russell Taylor	GON	46.14	19	62.15	15	19.31	2	128.00	10	5,6,2	3								
Valerie Barker	BSA	42.52	13	66.02	21	20.19	5	129.13	11										1,1,1 1
Peter Orr	NCN	47.20	23	60.53	11	21.04	8	129.17	12	6,4,3	4								
Val Hodsdon	SHN	49.39	25	61.34	12	23.54	14	135.07	13							8,3,3	3		
Barry Hanlon	WHN	43.46	16	64.00	17	28.22	21	136.08	14				3	3,3,4	3				
Jane McKenna	URN	47.09	22	64.02	18	28.25	22	139.36	15									3,2,3 2	
Angela Murray	URN	43.29	15	69.07	23	28.36	23	141.12	16							5,5,6	4		
Anna Booth	BSA	42.34	12	75.26	26	23.42	13	141.42	17							3,7,2	5		
Felicity Barker-Smith	NTN	54.08	27	64.57	20	24.51	16	143.56	18			4,3,3	3						
Judy Allison	RRA	46.41	21	73.14	25	24.20	15	144.15	19							7,6,4	6		
Sean Hagan	WPN	49.59	26	71.02	24	25.26	17	146.27	20	7,10,5	5								
Bridget Bennett	GSN	48.53	24	76.44	29	27.09	19	152.46	21			3,4,4	4						
Carolyn Rigby	NCN	61.37	31	75.51	28	33.06	26	170.34	22										3,2,3 2
Lyn Malmgron	SHN	65.52	33	89.14	34	32.51	24	187.57	23							10,9,7	7		
Osric van Aggele	BNN	78.20	35	110.17	35	40.44	27	229.21	24	10,12,6	6								
Mary Jane Mahony	URN	84.13	36	114.07	36	42.55	29	241.15	25							11,10,8	8		
Neville Fathers	SHN	91.53	37	124.52	37	42.31	28	259.16	26				6	3,5,5	4				
Nigel Thompson	NCN	36.29	3	46.14	1	disq				2,1,-									
Garry Stewart	SHN	39.54	8	64.14	19	-				3,8,-									
Carol Jacobson	GON	42.29	11	61.53	13	-										2,4,-			
Jitka Kopriva	URN	43.18	14	77.19	30	-										4,8,-			
Joanna Mimica	NCN	46.22	20	75.40	27	-												2,3,-	
Zuzu Burford	URN	56.11	28	66.52	22	-				8,9,-									
Kerryn Jones	RRA	45.15	18	78.19	31	-													2,3,-
Mike Isbell	GON	62.04	32	78.32	32	-								5,4,-					
Richard Carter	GSN	69.30	34	83.23	33	-				9,11,-									
Lloyd Gledhill	GON	60.25	30	-		27.40	20						-	1,-,3					
Bryony Cox	GON	60.21	29	-		-										9,-,-			
Robert Spry	BNN	-		59.22	10	-				-,3,-									
David Bowerman	GON	-		61.56	14	-				-,5,-									
Lisa Punzet	NCN	-		-		23.14	12											-,-,2	
Barbara Martin	POA	-		-		33.02	25												-,-,2

RED 5		SL6	;	SL7		SL	3	QB3	}									
		4.8 kr	m	6.8 kr	n	2.9 k	m	14.5 k	m	W40	Α	M50A	١	M21A	S	W-20	Α	W35A
Jenny Enderby	NCN	39.49	1	52.54	2	18.14	2	110.57	1	1,1,1	1							
Grant McDonald	AOA	41.56	3	54.31	3	18.58	3	115.25	2			2,1,1	1					
Malcolm Roberts	NCN	42.55	5	56.20	5	19.38	5	118.53	3			3,3,2	2					
Geoff Todkill	NCN	45.43	8	56.57	6	21.34	10	124.14	4			6,4,4	3					
Alex Davey	WRN	45.48	9	56.13	4	25.49	21	127.50	5			7,2,8	4					
Matt Westwood	NCN	48.03	10	63.02	9	17.20	1	128.25	6					2,4,1	1			
Melvyn Cox	BNN	43.08	6	63.39	10	21.47	12	128.34	7			4,5,5	5					
David Green	IKN	51.56	12	60.02	7	21.23	9	133.21	8					3,2,2	2			
Matt Hackett	WHN	52.49	14	61.10	8	21.54	13	135.53	9					4,3,4	3			
Tony Garr	POA	45.26	7	68.26	13	25.34	20	139.26	10			5,6,7	6					
Jose Zapata	CCN	59.27	18	67.29	12	22.06	14	149.02	11					6,6,5	4			
Tamara Orr	NCN	53.27	15	79.14	16	23.11	15	155.52	12							1,1,2	1	
Linda Sesta	URN	52.10	13	83.58	18	21.03	8	157.11	13	3,3,3	2							
Norbert Ehms	NCN	75.46	23	66.37	11	21.38	11	164.01	14					7,5,3	5			
Anna Hyslop	POA	55.53	17	85.03	20	24.36	18	165.32	15									1,1,1 1
Steven Roberts	NCN	62.12	19	76.21	15	27.20	23	165.53	16			8,7,9	7					
Alice Moore	NCN	69.38	21	86.08	21	20.11	7	175.57	17							2,2,1	2	
Alexa Troedson	BFN	68.53	20	84.12	19	23.37	17	176.42	18	4,4,4	3							
Peter Berkholz	NCN	70.10	22	80.11	17	29.53	24	180.14	19			9,8,10	8					
Margaret Jones	URN	82.28	24	106.31	22	25.24	19	214.23	20	5,5,5	4							
Brent Gregory	NTN	98.21	25	148.33	24	44.56	25	291.50	21			10,9,11	9					
Daniel Orr	NCN	42.37	4	51.40	1	disq								1,1,-				
Sandra Thomas	BNN	132.00	26	146.18	23	-				6,6,-								
Karen Blatchford	NCN	-		71.02	14	26.24	22			-,2,6								
Russell Blatchford	NCN	41.52	2	mp		20.10	6					1,-,3						
Barbara Hill	GON	48.31	11	mp		19.34	4			2,-,2								
Robert Bradley	WHN	53.35	16	-		-								5,-,-				
Geoff Peel	NCN	-		mp		23.25	16					-,-,6						

RED 7		SLE	6	SL7	•	SL	.8	QB3	3											
		4.0 k	m	5.1 k	m	2.5	km	11.6 k	m	M60	Α	M35A9	;	W50	4	M65	A	W-1	ВА	EOD
Steve Flick	BNN	33.22	1	49.51	1	17.31	1	100.44	1	1,1,1	1									
David McKenna	URN	38.20	2	53.59	3	21.56	18	114.15	2			1,1,4	1							
Ross Barr	GON	41.55	4	58.13	6	18.17	3	118.25	3	3,2,2	2									
Dave Lotty	URN	40.45	3	59.23	9	19.24	8	119.32	4	2,4,4	3									
Debbie Davey	WRN	48.46	15	51.24	2	19.39	9	119.49	5				2	2,1,1	1					
Jim Lee	NCN	43.14	6	58.21	7	19.07	6	120.42	6	4,3,3	4									
Graham Fowler	NCN	41.59	5	56.33	5	22.55	20	121.27	7							1,1,3	1			
Ron Junghans	GON	46.07	8	58.53	8	21.28	15	126.28	8							2,2,1	2			
Jim Merchant	GON	47.51	14	60.57	10	21.01	13	129.49	9	5,5,6	5									
Richard Lauder	BFN	47.00	10	67.16	15	17.37	2	131.53	10			2,2,1	2							
Sally-Anne Henderson	NCN	50.35	20	65.57	13	21.41	17	138.13	11									2,1,2	1	
Stephan Wagner	SHN	49.06	17	71.15	18	20.03	10	140.24	12			3,3,3	3							
Eleanor Ross	NCN	43.55	7	78.26	22	18.18	4	140.39	13									1,2,1	2	
Dick Ogilvie	URN	47.02	11	71.16	19	22.27	19	140.45	14							3,5,2	3			
Robyn Pallas	CCN	48.54	16	66.27	14	27.05	26	142.26	15				3	3,2,3	2					
Eric Wainwright	RRA	59.25	26	63.35	11	20.44	12	143.44	16	8,6,5	6									
Mary McDonald	AOA	50.28	18	76.38	21	21.37	16	148.43	17				4	4,5,2	3					
Bob Gilbert	NCN	50.32	19	79.20	24	25.16	23	155.08	18							4,6,5	4			
Hilary Wood	CCN	55.17	24	74.34	20	28.26	27	158.17	19				Ę	5,4,4	4					
Bruce Dawkins	BNN	61.21	27	69.13	16	28.54	28	159.28	20							6,4,7	5			
Ted Mulherin	WHN	69.33	29	64.39	12	25.25	24	159.37	21							7,3,6	6			
David Messenger	NCN	76.00	31	79.33	25	18.56	5	174.29	22			5,4,2	4							
Allan Wright	NCN	68.52	28	90.37	32	38.38	29	198.07	23											3,6,5
Peter Langran	NTN	53.19	22	143.49	37	23.46	21	220.54	24	6,9,7	7									
Lynn Dabbs	WHN	46.28	9	70.39	17	-	-							1,3,-						
Robert Allison	RRA	47.30	13	79.20	23	-	-													2,2,-
John Linich	NCN	53.47	23	82.14	28	-	-					4,5,-								
Barry Field	IKN	57.13	25	79.47	26	-	-			7,7,-										
Ken Jacobson	GON	52.26	21	88.00	30	-	-									5,7,-				
Tim Cox	GON	70.05	30	91.59	33	-	-									8,8,-				
Barbara Martin	POA	89.24	34	112.36	35	-	-						(6,6,-						
Dennis Sparling	GON	85.02	33	132.37	36	-	-			9,8,-										
Chris & Helen Welbourne	NCN	105.43	35	145.08	38	-	-													5,8,-
Kerrie Mitchell	WPN	89.55	*	163.52	*	-	-													*,*,-
Jim Miller		109.20	36	181.13	39	-	-			10,10,-										
Graeme Taplin	NCN	-	-	84.10	29	21.08	14													-,4,3
Rodney Parkin	BNN	-	-	56.24	4	-	-													-,1,-
Dmitri Stukov		-	-	80.26	27	-	-													-,3,-
Ben Reuter	NCN	-	-	88.24	31	-	-													-,5,-
Andy Graham	GON	-	-	98.49	34	-	-													-,7,-
Terry Bluett	BNN	47.11	12	-	-	-	-													1,-,-
Caroline Taurany	NCN	80.18	32	-	-	-	-													4,-,-
Anna Hyslop	POA	-	-	-	-	19.10	7													-,-,1
Ben Reuter	NCN	-	-	-	-	20.41	11													-,-,2
Frank Anderson		-	-	-	-	23.51	22									-,-,4				
Jon Sayers	NCN	-	-	-	-	25.46	25													-,-,4
Keith Caldwell	SHN	-	-	-	-	70.12	30			-,-,8										

RED 4		SL6		SL7	7	SL	8	QB3	}				
		5.6 km		7.5 km		2.9 km		16.0 km		M-18	Α	M45A	
Alex Massey	NCN	39.02	2	52.11	1	15.03	2	106.16	1	2,1,2	1		
Kasimir Gregory	NTN	44.03	4	64.41	3	16.29	3	125.13	2	4,3,3	2		
Rob Bennett	GSN	40.03	3	71.00	5	17.00	4	128.03	3	3,4,4	3		
Huon Wilson	GON	49.30	7	63.07	2	17.37	7	130.14	4	5,2,5	4		
Bjorn Mella	NCN	45.34	5	66.16	4	20.58	12	132.48	5			1,1,6	1
Glenn Burgess	NCN	51.16	9	73.13	6	18.33	9	143.02	6			3,2,3	2
Simon George	BFN	48.47	6	74.52	7	22.30	15	146.09	7			2,3,9	3
Peter Charlton	NCN	52.01	10	79.03	11	20.48	10	151.52	8			4,7,4	4
Colin Bailey	NCN	57.39	11	75.15	8	20.52	11	153.46	9			5,4,5	5
Mark Shingler	BFN	68.10	12	76.42	9	22.19	14	167.11	10			6,5,8	6
Andy Simpson	BFN	mp		77.15	10	17.15	5					-,6,1	
Tim Tew	NCN	-		86.08	12	23.12	16					-,8,10	
Graeme Dawson	GON	mp		95.58	13	21.49	13					-,9,7	
Joshua Blatchford	NCN	34.56	1	-		14.25	1			1,-,1			
Thomas Carter	GSN	50.02	8	mp		18.33	8			6,-,6			
Michael Burton	BFN	-		-		17.36	6					-,-,2	

Club Website: http://newcastle.nsw.orienteering.socialfx.net/

There has been no danger in being knocked over in the rush of people wanting to switch from a paper copy of the newsletter to an electronic version.

Let us just say that the print run for this newsletter is unchanged - the number switching from paper to PDF has been matched by increases in membership and new participants.

If you *prefer* to download the PDF version from the club website, please email the editor so that we can reduce the number of newsletters we print.

Of course, if you are not a member AND have not been to a recent local event, you will soon have no choice: downloading the PDF version will be your only option.

RED 6		SL	6	SL7		SL8		QB3							
		4.5 km		5.8 km		2.5 km		12.8 km		M-16A		M55A		W45A	
Glen Charlton	NCN	36.19	1	52.29	2	21.21	13	110.09	1	1,1,5	1				
Matthew Hill	GON	41.31	4	57.25	4	15.07	1	114.03	2	2,3,1	2				
Nick Dent	CCN	38.03	2	59.03	6	17.41	2	114.47	3			1,3,1	1		
Gordon Wilson	BNN	47.46	9	49.41	1	18.04	3	115.31	4			4,1,2	2		
Richard Hyslop	POA	50.48	13	56.54	3	19.52	7	127.34	5	4,2,3	3				
Peter Russell	NCN	48.54	10	57.50	5	23.53	19	130.37	6			5,2,8	3		
Don Barker	NTN	50.17	12	63.18	7	18.33	5	132.08	7			6,4,3	4		
Sue Garr	POA	45.14	8	73.44	12	19.56	8	138.54	8					2,3,1	1
Lewis Berkholz	NCN	55.42	19	69.53	9	18.15	4	143.50	9	5,4,2	4				
Joanna Parr	BFN	49.44	11	75.23	14	20.56	11	146.03	10					3,5,2	2
Angus Roberts	NCN	44.41	7	82.54	19	20.09	9	147.44	11	3,6,4	5				
Bob Hawkins	NTN	41.21	3	86.27	23	20.37	10	148.25	12			2,11,5	5		
Carolyn Matthews	NCN	55.04	18	71.28	10	22.51	17	149.23	13					5,2,3	3
Colin Price	CCN	56.34	20	80.38	16	21.04	12	158.16	14			10,6,6	6		
Keith Jay	IKN	51.05	14	85.56	22	26.22	21	163.23	15			7,10,10	7		
Alex Orr	NCN	63.20	24	78.50	15	21.28	14	163.38	16	7,5,6	6				
Jim Forbes	GON	59.46	22	84.52	21	21.42	15	166.20	17			12,9,7	8		
Chris Yuan	GON	60.00	23	83.56	20	22.34	16	166.30	18	6,7,7	7				
Russell Tym	GSN	74.24	26	82.21	18	26.06	20	182.51	19			14,8,9	9		
Rudi Landsiedel	NCN	64.18	25	88.19	25	30.43	22	183.20	20			13,13,11	10		
Carol Osborne	BFN	44.24	6	69.30	8	-								1,1,-	
lan Dempsey	NCN	58.33	21	72.39	11	-						11,5,-			
Peter Shepherd	IKN	51.28	15	82.10	17	-						8,7,-			
Bill Jones	RRA	51.48	16	87.51	24	-						9,12,-			
Lisa Lampe	URN	54.51	17	mp	-	22.59	18							4,-,4	
lan Booth	BSA	43.47	5	mp		mp						3,-,-			
Paula Shingler	BFN	-		75.00	13	mp								-,4,-	
Russell Rigby	NCN	-		-		19.33	6					-,-,4			
Callum Roberts	NCN	-		-		37.10	23			-,-,8					

RED 3		SLE	3	SL7		SL	В	QB3]				
		5.6 km		7.5 km		3.2 km		16.3 kr	W21A		M40	A	
Shannon Jones	RRA	46.56	4	57.12	1	19.22	1	123.30	1	2,1,1	1		
Felicity Brown	CCN	47.22	5	67.42	2	20.21	2	135.25	2	3,2,2	2		
Damian Welbourne	NCN	46.49	2	71.10	4	20.42	3	138.41	3			1,2,1	1
Rohan Hyslop	POA	46.54	3	71.58	6	22.56	7	141.48	4			2,4,4	2
Peter Annetts	GON	49.34	7	71.23	5	21.27	4	142.24	5			4,3,2	3
Briohny Davey	WRN	45.21	1	75.47	9	22.02	6	143.10	6	1,3,3	3		
Tony Hill	GON	56.58	8	74.05	7	23.42	8	154.45	7			5,5,5	4
Tony Welbourne	NCN	73.02	13	93.11	12	24.56	9	191.09	8			8,9,6	5
Nick Wilkinson	BFN	48.33	6	78.47	10	-	-					3,7,-	
Phillip Harding	BNN	69.55	12	99.36	13	-	-					7,10,-	
lan Jones	URN	mp	-	69.54	3	21.54	5					-,1,3	
Pheobe Dent	CCN	65.08	10	-	-	27.57	10	-		4,-,4			
Adrian Plaskitt	NCN	80.36	14	-	-	28.36	11					9,-,7	
Tim Rogers		-	-	74.38	8	-	-					-,6,-	
Wayne Pepper	BNN	-	-	89.18	11	-	-					-,8,-	
Samuel Tsang	BNN	-	-	123.08	14	-	-					-,11,-	
John Havranek	GON	60.27	9	mp	-	-	-					6,-,-	
Martina Craig	BFN	65.35	11	-	-	-	-	-		5,-,-			
Bethany Thompson	BSA	-	-	-	-	34.08	12	-		-,-,5			

RED 1/2		SL6 6.0 km		SL7	SL7		SL8		QB3						
				9.9 km		3.2 km		19.1 km		M21A		M35A		M-20A	
Julian Dent	CCN	30.45	1	53.37	1	14.30	1	98.52	1	1,1,1	1				
Grant Bluett	AOA	37.12	2	63.16	2	16.26	2	116.54	2	2,2,2	2				
Jock Davis	BFN	39.19	3	69.18	3	18.28	4	127.05	3			1,1,1	1		
lan Meyer	SHN	43.48	4	79.19	4	17.10	3	140.17	4	3,3,3	3				
Shane Trotter	NCN	47.36	6	86.54	6	19.31	6	154.01	5			2,2,2	2		
Miles Ellis	EVT	59.17	7	109.11	8	26.01	9	194.29	6			3,4,3	3		
Boahdan Gregory	NTN	64.01	8	144.28	10	24.21	8	232.50	7					2,2,1	1
William North	WPN	80.31	10	139.16	9	22.27	7	242.14	8	4,4,5	4				
Joshua Roberts	NCN	46.13	5	86.30	5	mp	-							1,1,-	
Michael Burton	BFN	69.20	9	91.37	7	-	-					4,3,-			
Steven Todkill	NCN	-	-	-	-	19.23	5	-		-,-,4					
Joshua Blatchford	NCN	-	-	mp	-	-	-	-		-,-,-					
Stephen Craig	BFN	-	-	mp	-	-	-					-,-,-			
Seb Dunne	BSA	-	-	-	-	mp	-	-		-,-,-					

NOC Membership Update

The following memberships have been received since the last newsletter. Some are renewals (including some renewed after some time 'off') and some are new.

Thank you all! (One name per address)

Malcolm Austin Neil Chappell Richard Hackett Richard Harbury Tina Hawley
Anthony Hayes Shane Jenkins Mick Kavur David Messenger Joanna Mimica Kylie Montgomery Anna Rayward Lyn Rayward Ben Reuter Steven Roberts Greig Scott Mark Simons Chris Skelding Caroline Taurany Tim Tew Nigel Thompson Shane Trotter Stephen Ward Damian Welbourne Chris Welbourne

Effectively, if you are not on either list (and not a member of another O club), you should now be paying non-members rates to enter events.

ORIENTEERING BASICS

Orienteering is about reading a map whilst walking or running through the countryside, and the most important thing is to be able to make constant comparison between the map and the terrain. To achieve this the most important technique to learn in Orienteering is how to read a map whilst moving along. The essentials of this are -

- 1. Fold the map to a size which can be held comfortably in one hand (usually the left). Best to be about postcard size.
- 2. Hold your map with your intended direction in front of you (i.e. pointing ahead), and use your thumb (or a pointer on your compass) to indicate your current position on the map.
- 3. Orient the map (BY ROTATING YOURSELF, and hence the map) so that north on the map corresponds to north on the compass. [On a blue or green course, without a compass, the same rotation can be achieved by lining up the handrails (tracks, fence, etc) so that the real one matches that on the map.]

 Your running direction now lies in front of you. You can then compare what lies ahead of you on

the map with what lies ahead in the terrain.

The first two steps are the most important because the most time lost reading the map is when you have to search on the map for your location. In difficult terrain you may only get a few seconds to glance at the map (before having to look at the ground again) and you can't waste a few seconds to locate where you last were. Having the map folded also makes it more stable in the hand, and less likely to be knocked from under your thumb by the vegetation.

As you move through the forest to a new location where you are sure where you are, you should then slide your thumb or pointer along your route to that location on the map. Some orienteers even draw a fine texta mark on their thumbnail to make their thumbing more accurate. Thumb compasses mostly have a pointer on them so that your location and an indication of direction are always at the same point on the map so this can streamline the process (once you are used to using it).

Learning these three steps sounds easy, but in fact takes a lot of discipline and practice when doing courses so that they become automatic - and then, full concentration can be given to orienteering.

A useful training exercise can be to take a map and compass when you are out walking or jogging. Pretend you are orienteering through terrain in some exotic location: folding the map, thumbing the map, planning routes and moving the thumb or compass along the route from feature to feature as you would on a real course - even orienting the map (and hence yourself) to your required direction.

COMPUTERS RULE - OK ??

In modern society, the computer is King. A car won't work without it. Regular payments don't reach your account without it. Even in some areas of scientific debate, facts appear to have been replaced by computer models. In Orienteering, computers control map production, event organisation, course and splits timing, results and pointscore tabulation, and newsletter production. A short postgraduate course has been designed to make orienteers appreciate that the computer rules and is always right

Computing 101 "The Pagebreak Menace"

When a document is prepared on a computer it must be correct, and the way it displays or prints out must be correct. There are many examples in event info on the web and in the state newsletter which confirm this.

It is foolish for our newsletter editor to buck this trend and reorganise it so that headings don't appear at the foot of the page before the article. Wherever he can, he even avoids splitting course results between pages and even columns! Clearly, Allan failed this course.

Computing 201 "Attack on the Clones"

Modern OCADed orienteering maps are so good and so detailed they are effectively a clone of the area. [You know that computers are in control when Denis even thinks about using a GPS unit to decide whether to move by 1-2 mm the location of the main creek on a new map.]

However, when Graham had the job of updating a map for a major event, he did not accept this principle. He even dared to use a compass in the field to check it - and shocked the OCAD community by rotating the whole map to match his compass! A clear failure for Graham.

Computing 301 "Revenge of the Scale"

Arthur passed this one at his Glendale event. He even achieved a record-breaking score of 150%. (He could have scored even more had he tried it at the University!) The computer is always right - whenever you use the 'measure the course distance' feature in OCAD, the computer must always give the correct figure - and you had better believe it, even when the computer is using a 1:15000 scale and you are using 1:10000.

However, on this issue, Denis must rank a failure as he is planning to revise his course setters notes to suggest that course planners should use a ruler on a printed map to measure course lengths.

Computing 401 "A New Beginning"

The most dramatic change to orienteering has been the introduction of the SportIdent system. Geoff T passes this one with flying colours, but a failure to everyone who suggests it be used at local events without putting up their hand to do Geoff's job.

Computing 501 "Excel Strikes Back"

Another failure to Allan - just because the NOY pointscore formula is based on times being in minutes is no reason to change Microsoft's standard time/date format into a number in minutes!

Computing 601 "Return of the Joystick"

Possibly passing unnoticed by most, there has been an increasing trend to present results on the website in a virtually un-editable format. Like a computer game with the object being to make the final product completely unchangeable.

A credit to Geoff P for using his new Irish Computer to put up the Glendale results twice (*to be sure, to be sure...*). But the distinction goes to Peter G's street results which not only can't be edited, if you try to copy them into Excel, the data gets sorted randomly.

With sincere thanks to all who, in spite of what computers are doing to the results, have still managed to spend a bit of extra time to send me a version of the results which I can re-format in a way that better suits the print page.

- A.W.