

ORIENTEERING SA INC.

Association of Active Lifestyles Group
132 Rose Tce
Wayville SA 5034



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2019 ANNUAL REPORT

South Parklands 22/3/20

SPONSORSHIP AND SUPPORT



SA Office for Recreation and Sport: Sport and Recreation Sustainability Programme
Sport and Recreation Development and Inclusion Programme
Active Club Program Grants



Orienteering Service of Australia



Sport Australia



Hilton Ph 8234 6166

Snap Printing (Hilton)



Paddy Pallin



Aerometrex



Surveying and Mapping SA

ORIENTEERING SA INC 2019 COUNCIL

The Council, comprising the Management Committee and Club Delegates listed below, met on even numbered months to oversee the development and conduct of orienteering in South Australia. The Management Committee also met in the odd numbered months.

Management Committee

President	Rob Tucker
Secretary	Erica Diment
Treasurer	Andrew Kennedy
Assistant Treasurer	Brodie Dobson-Keefe
Assistant Secretary	Fi Pahor
Technical Officer	Robin Uppill
Technical Officer (Mapping)	Adrian Uppill
Coaching Coordinator	Bridget Anderson
Schools Support Manager	Zita Sankauskas
Newsletter Editor	Frank Burden
Publicity and Promotion Officer	Olivia Sprod
IT Manager	Ken Thompson
MTBO Coordinator	Kay Haarsma & Peter Mayer

Club Delegates

Lincoln Orienteers	John Lyon
Onkaparinga Hills Orienteering Club	Simon Uppill and Adrian Uppill
Saltbush Orienteers	Ken Thompson
Tintookies Orienteers	Fi Pahor and Geoff Bennett
Top End Orienteers	Kay Haarsma
Tjuringa Orienteers	Ben Cazzolato and Aylwin Lim
Warringa Orienteers	Jenny Casanova and Tyson Hillyard (Proxy Peter Kreminski)
Yalanga Orienteers	Gerry Velaitis and Steve Cooper

Other Orienteering SA positions in 2019:

Web Administrators:	Robin Uppill, Ken Thompson and Mark Overton
State Selection Panel:	Bridget Anderson (Chair), Simon Uppill, Olivia Sprod
School Team Manager:	Bridget Anderson
Junior Arrows Coach/Manager	Bridget Anderson
Junior Arrows Asst. Coach	Simon Uppill
School Team Asst. Manager	Olivia Sprod
Southern Darts Coach:	Erica Diment
Southern Darts Deputy Coach	Zita Sankauskas
Southern Arrows Manager	Bridget Anderson
Southern Arrows Coach	Simon Uppill
AO Editorial Contact	Erica Diment
ENEWS Editor	Robyn Dose
Training Coordinator	Adrian Craig

PRESIDENT'S REPORT 2019

Orienteering received great publicity in the Australia Day awards with Robin Uppill being awarded an Order of Australia Medal. This is a great recognition for her contribution and time dedicated to sustaining and improving the sport in so many ways. I understand the award has only been made once before.

The start of the new year was busy with a range of sprint events presented. Included was a series of five sprint events run in Adelaide over the long weekend forming a training event for elite orienteers Australia wide. Thanks are due to Bridget Anderson and Jim Russell, the head OA coach, for their lead in running the event.

There were many great performances during the year, particularly with the Easter Carnival in WA. Our South Australians, Joanna George, Angas Haines and Dante Afnan competed in JWOC in Denmark, and Simon Uppill and Bridget Anderson competed in WOC in Norway. Nigel Dobson-Keeffe and Leila Henderson competed in the Scottish 6 days. Leila's performance was particularly notable as she continued to participate after suffering broken bones! Paul Hoopmann did well in the World Masters Orienteering Championships 2019, held in Latvia. The Oceania 2019 Orienteering Championships centred on the ACT comprised the Oceania Orienteering Championships, Australian Schools Championships and Australian Championships. This was a great success for many SA members, with a far greater proportion of State representatives. Of note is the achievement of the juniors coming second in the States competition of the Nationals.

It is great to see the enthusiasm of participants in the Junior Arrows Squad in their training programme, primarily due to the dedication of our coaches, and support given by parents in catering fund raising at most events. Significantly, Bridget Anderson was awarded the Orienteering Australia award for services to coaching, a well deserved acknowledgment for her enthusiastic contribution.

Congratulations to the Orienteer of the Year award winners and special thanks to Regina Reuter for her OY calculations over many years, from which she is now standing down. Special awards of the Sue Millard Trophies for the most improved junior, won by Lucy Burley and Oscar Johnston are notable for the year. Not before time the John Hall Memorial Service Award was presented to Marian and Clive Arthur for their dedication, support and hard work given to our sport.

Much work has been done, most behind the scenes, with the schools clusters, training days, permanent courses and mapping. We are indebted to the time and energy that members put into the sport every week as Controllers, Setters, Organisers and Coaches, as well as the Council and Management.

In particular I would like to thank our Management Committee members; Erica Diment - Secretary and support to training events, Fi Pahor - Assistant Secretary, Robin Uppill - A broad range of technical support and promotion, Andrew Kennedy - Treasurer, Brodie Dobson-Keeffe - Assistant Treasurer, Bridget Anderson - Coaching, Frank Burden - Newsletter Editor, Kay Haarsma and Peter Mayer - MTBO, Ken Thompson - IT Manager, Olivia Sprod - Publicity & Promotion, and Zita Sankauskas - Schools Coordinator.

Listed on the inside cover are the many other people who play fundamental and important roles in the organisation of our sport. Then there are the club office bearers, and delegates to OSA.

We continue to receive generous funding from the Office of Recreation, Sport and Racing. Funding is also available through Orienteering Australia, from the Australian Sports Commission and these grants are directed to those programmes which will increase participation. Both Orienteering SA and Top End have taken advantage of this source

Rob Tucker - President

FINANCIAL REPORT 2019

DATA:

During 2019, 2042 transactions were reconciled (not including individual payments received via PayPal) with gross turnover in excess of \$210,000, down from last year's 3,800 transactions and \$500,000 turnover that was associated with running the National Carnival. However, that is still an average of over 170 transactions to reconcile each month. If I happened to hassle you for scanned receipts or accurate contact or supplier information, I apologise only half-heartedly!

OSA continue to adopt and improve its electronic payments, and I can happily report that there were no cheques or cash passed through my hands this year. The next obvious step is cashless transactions at events, although noting that remote locations requiring internet access may prove problematic.

HIGHLIGHTS:

OSA was in receipt of \$47,000 of grants that was used for supporting the operation and promotion of orienteering, as well as special projects like Permanent Courses and Equipment.

The basic cost of running administration each year is approximately \$15,000, including rent, website, insurances and general office expenses.

The operating performance for OSA was that a net profit of \$18,268 was recorded for the year. However there have been some sizable expenses approved relating to equipment purchases to support regional clubs and schools programs that have yet to be expended. The associations overall cash position is currently stands as \$264,700 at year end.

OF NOTE:

While there were no adjustments to membership or event fee structure during 2019, the committee approved a recommendation to adopt changes for 2020 that sees better aligned membership costs and event fees, with a view to making our sport more affordable – especially for families.

There is likely to be a requirement for remapping of bushfire affected areas during 2020, however no provisions have yet been made for this.

During 2020 it is expected that the association will run at a deficit due to the previously mentioned equipment purchases and remapping projects. A revised budget will be presented for consideration at the AGM.

CLOSING:

Unfortunately due to my workload and travel commitments I have been unable to do much orienteering lately and have not been able to give the Treasurer role the attention it requires and deserves. Therefore during 2020 I will be stepping down from the role of Treasurer, having held the position for the past 3 years. It has been a tremendously rewarding experience to work with a dedicated group of volunteers who are passionate about the ongoing success of our amazing sport.

Balance Sheet

Orienteering South Australia Incorporated As at 31 December 2019

31 Dec 2019

Assets

Bank	
OSA Events Account	55
OSA Investment Account	201,224
OSA Operating Account	50,127
OSA Special Account	4,607
PayPal	9,708
Total Bank	265,722
Current Assets	
Accounts Receivable	1,538
Total Current Assets	1,538
Total Assets	267,260

Liabilities

Current Liabilities	
GST	1,049
Rounding	1,510
Total Current Liabilities	2,559
Total Liabilities	2,559
Net Assets	264,700

Equity

Current Year Earnings	18,268
Retained Earnings	246,432
Total Equity	264,700

Profit & Loss

Orienteering South Australia Incorporated 1 January 2019 to 31 December 2019

31 Dec 19

Income	
Entry Fees TSS	944
Major Carnival Revenue	14
Schools Cluster	261
Fees from events	
Midweek Income	1,547
MTBO Event Fees	1,014
Twilight Series fees	2,675
Total Fees from events	5,236
Fees from other events	
Schools Training	2,568
Sporting Schools	23,092
Total Fees from other events	25,660
Income from levies	
Levies - Sprint Series	905
Levies General	4,247
Total Income from levies	5,152
Income from subscriptions	
Subscriptions / Membership for country clubs	1,355
Subscriptions / membership Top End	668
Subscriptions / memberships - City Clubs	9,365
Total Income from subscriptions	11,388
Junior activities	
Junior Donation or Catering	667
Junior Income	9,247
Schools - Nationals	5,636
Total Junior activities	15,551
Other Income	
Auto Transfer	45,000
Interest Income	1,236
Other miscellaneous	254
Special General Revenue	500
Total Other Income	46,990
Southern Arrows	
Arrows Revenue	4,124
Total Southern Arrows	4,124
Total Income	115,319
Less Cost of Sales	
Event Expenses	
Midweek Training	101

Profit & Loss

	31 Dec 19
MTBO Expense	160
Twilight Series	2,012
Total Event Expenses	2,273
Junior activities - expenses	
Junior Coaching and Training	5,547
Junior Uniform	3,619
Schools Team Exp	3,957
Total Junior activities - expenses	13,123
OA - Event Levy Expense	
OA Event Levies	827
Total OA - Event Levy Expense	827
OA - Other Expenses	
OA Registration	8,305
Subscriptions	618
Total OA - Other Expenses	8,923
Other event expense	
Schools Training Expense	4,767
Sporting Schools Expense	20,728
Total Other event expense	25,495
Southern Arrows - expenditure	
Arrows Expense	3,425
Total Southern Arrows - expenditure	3,425
Total Cost of Sales	54,067
Gross Profit	61,253
Plus Other Income	
Income from grants	
OA Special Grant	19,500
OSR Annual Grant	27,500
Total Income from grants	47,000
Total Other Income	47,000
Less Operating Expenses	
Freight & Courier	22
Light, Power, Heating	42
Major Carnival Expense	271
Scholar Exp	4,016
Schools Cluster Exp	1,818
Administrative Expenses	
Advertising	242
Auto Transfer Out	45,000
Bank Fees	239
Cleaning	30
Consulting & Accounting	545
General Expenses	4,103
Insurance	1,865

Profit & Loss

	31 Dec 19
Office Expenses	1,245
Printing & Stationery	244
Promotion	3,721
Rent	2,661
Telephone & Internet	705
Total Administrative Expenses	60,599
Coaching expenses	
Educational / Training	(212)
Travel - National	900
Total Coaching expenses	688
Grant expenditure	
OA Grant Spending	21,179
OSR Grant Spending	250
Total Grant expenditure	21,429
Other expenses	
OSA Mapping	1,100
Total Other expenses	1,100
Total Operating Expenses	89,985
Net Profit	18,268

TECHNICAL REPORT 2019

After the hectic year in 2018 with the Australian Championships, 2019 was a quieter year technically.

Events

The major events held in 2019 were as follows:

Event	Location	Club	Controller
SA School Championships	Belair NP	OH	Peter Cutten
SA Sprint Championships	Aberfoyle Park HS	OH	No controller
SA Long Championships	Crooked Straight	YA	Bob Smith
SA Middle Championships	Wirra Wirra	WA	Robin Uppill

The SA Club Relays was an urban format in 2019, being held at Frank Smith Park – Blackwood Forest, and was internally controlled by the Southern Arrows.

Sprint Adelaide, run in conjunction with Orienteering Australia, was held over the Australian Day weekend, with 5 sprint events and one night event held.

As lower numbers attended the Twilight Series in 2018-19, a survey was held to get feedback on the series format. However no indication of major changes needed were obtained. However numbers for the events at the end of 2019 were still lower than ideal, with very few non-members of family group entrants.

The SA Schools Championship was held in May with a good attendance and some new schools. However ongoing issues are

- NAPLAN seems to be going on and on for longer (change to on-line)
- Cross country running is in May
- Due to these activities, many students have too much else on to go to other events prior the champs, and the teachers are too busy to promote after school events or organise anything themselves
- Many students in the young age groups have had no experience in orienteering

Workshops and Technical Documents

Some articles on technical issues were published in the SA newsletter, some were republished on the OA Enews. Topics were

1. Technical Guidelines for Short Hard Courses
2. Forbidden symbols on orienteering maps

A workshop was held on the running of the Twilight Series with the volunteers involved in the series

SPORTident Equipment and Use

Full SI (with SPORTident – OE software) has been used at all events in 2019. In addition we borrowed a **Windows** tablet from Jim Russell with O-Lynx software for direct entry at events in February. This interfaces directly to OE and uses its archive.

So in order to continue this approach, a mini touch screen PC was purchased in November to use initially at the Twilight Series and Snap Sprint Series. This streamlined the EOD process, but the OSA waiver still needs to be signed by Enter on the Day entrants.

Possible issues

- With a lot of “Classes” at an event e.g. OY – the process would be a bit less user friendly
- Can’t enter SI card more than once, so groups still need to complete a card for all details to be entered into OE
- Non-member Entrants should be asked to complete a registration card for their first event for the year

Three additional SI School kits were purchased with a grant from Sport Australia (through Orienteering Australia) – additional SI Units and SI cards added to each kit. A draft agreement was prepared to be used if schools wish to hire a kit.

Mapping and Permanent Courses

The following permanent courses were established or updated in 2019

1. Shepherds Hill – after a long and arduous process with DEW, finally installed at the end of the year by Adrian Uppill (took over from TJ)
2. Oaklands Wetlands – re-opened after park upgrades
3. South Parklands – Park 20 – Kurangga – new course (Adrian Uppill)
4. Paringa Paddocks (Foot and MTBO) – through a grant from the local council (Adrian Uppill with assistance by a council contractor on site)

Clubs who have established permanent courses are responsible for their ongoing maintenance. Mapping focus in 2019 was mainly on the continued update of the Adelaide Parklands to Sprint standards, other park and school mapping, and conversion of existing maps to ISSOM 2017 and ISSprOM 2020. Street-park-sprint maps are often used for OSA events (Twilight Series, Sprint Series). If these are OSA maps, then OSA receives income for its maps. However some maps are financed by clubs, and a method is required to ensure the clubs receive some income.

2018 Australian Championships Report

Report was completed early in 2019, it includes all controller and some reports by others. A copy is available if required.

Robin Uppill

NEWSLETTER REPORT 2019

Four South Australian newsletters were published in 2019. These were in March, June, September, and December.

All newsletters were published electronically as a mobile/PC-friendly html webpage accessible from the OSA website together with a PDF version (typically over 30 A4 pages) for members who preferred a printed copy.

Several OSA members provided articles for the newsletter, which has made the editor's job easier to do. The internet also continues to provide an abundant source of interesting material, videos and photos, which are copied and summarised for use in the newsletter. The newsletter was downloaded nearly 1300 times in 2019 (or just over 300 times per quarterly newsletter) by readers from 40 countries. About three-quarters of downloads were by Australian readers, and of these 60% (average 143 readers per newsletter) were South Australians.

Requests for articles and photos, and notification of when a new newsletter has been published, is by OSA's ENews, website, and Facebook.

Members continued support for articles is very much appreciated, and more would be welcomed. Please keep them coming.

Frank Burden Editor

COACHING REPORT 2019

2019 was another successful year for Orienteering South Australia.

We held a number of junior camps with the Southern Darts and Junior Arrows. The Junior Arrows held another interstate orienteering camp in July with a turn out of 40 participants. This was our most attended camp in many years. For future camps, we will endeavour to have more interstate camps.

A number of juniors also took up coaching qualifications which is a good indication that juniors are keen to participate and learn more about coaching orienteering.

We had success with our coaching scholar Evalin. She has shown great initiative and drive for sporting schools and coaching/events in SA. We hope she continues her coaching endeavours with Orienteering SA.

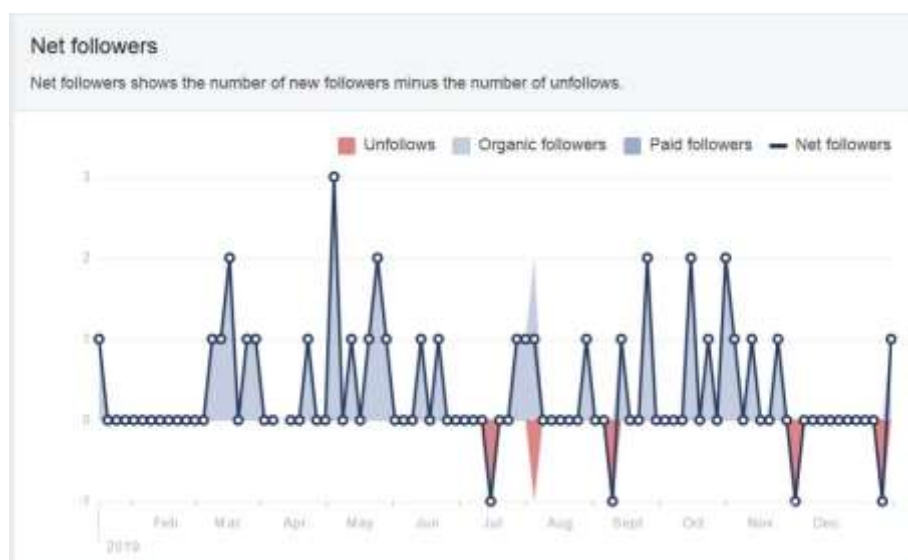
Bridget Anderson. Coaching Coordinator

General

- Continued communication to members and casual orienteers through weekly e-news, sent via the email database.
- Continued promotion of events through the Orienteering South Australia Facebook page – including the link to the events on Eventor appears to be an effective reminder in conjunction with e-news.

Social Media Highlights

- As of 31 Dec 2019 there were 964 likes on our Facebook page compared to 802 on 1 January 2019 = an increase for 2019 of 162 people we are reaching through this site
 - o (Fun fact: more people tend to use mobile devices to view our facebook page)
 - o Page followers including unfollows graph as pictured below:



- Instagram account created for Orienteering South Australia (@orienteeringsa). To be further utilised.
 - o Administrators of the account: Olivia Sprod and Bridget Anderson

Looking Ahead

- Further promotion of permanent orienteering courses – continuing to remind the orienteering and wider community that these courses are available to use any time.
- Continued application of publicity on as many platforms as possible – noting that different generations prefer/access different platforms.
 - o Email, Facebook, Instagram, brochures, flyers, posters, radio etc.

Olivia Sprod – Publicity and Promotion

SCHOOLS REPORT 2019

I now have been working as Orienteering SA Schools Coordinator for two years, and have a much better knowledge of the information sharing and negotiations that need to occur to get schools on board for orienteering to start or continue at their school. One way has been through Sporting School grants, and my experience in the communication needed to get schools on board has improved – with lengthy teacher emails establishing school needs, costs quoting, lesson plan outlines, assistance with resource purchasing, as well as teacher in-service in using Purple Pen to establish their own school maps.

School mapping issues due to availability of mappers and the short time frame to map have eased, with the new generation of mappers coming on board to assist – in 2019 it was the resident coach Oliver who also helped our more established mappers. I also have better knowledge on the Sporting schools time frame and how to work within it. It has been good working with teachers to help them gain knowledge about orienteering and enabling them to implement programs themselves in their school, and assisting them to gain their level O coaching qualifications. Most teachers seem to lack the time to come and get some real orienteering practice by attending an Orienteering SA event to gain their level O coaching certificate. Last year, only two teachers received their level O coaching qualifications, whilst dozens need to just do this final practical part to receive theirs, but keep delaying it.

Term 1 2019 started well with 8 schools expressing interest in having orienteering in their school. Two schools (Burnside PS and Blythe PS - 591 students) had sporting schools grants, with new maps created for them and orienteering coaching sessions. It was good to get Derek Ince on board from Burnside PS as now the school map has become very handy in cluster events, with students being directed to join the South Eastern Cluster. Some other schools (including Linden Park PS – 120 students) had coaching help.

One disappointment was after trying so hard to establish a Southern Schools COME AND TRY DAY at Wilfred Taylor Reserve, it was cancelled due to lack of response from teachers in targeted schools. We then decided to send out a regular schools' newsletter, to be done once a month via the email schools data base to keep teachers better informed in advance of events. It appears to help teachers know what will be occurring in the orienteering world. Thanks to Alywin with his help in getting material together for these newsletters. Olivia also has been putting up material on the Orienteering Facebook page. Handouts to teachers and schools at events like regional sports carnivals, cross country champs have helped promote the sport in schools.

Last year, we also established our **schools orienteering management** group. Zita met with Erica, Kay, Olivia, Ben and Alywin to discuss matters pertaining to school and school cluster issues. We discussed need for publicity. Olivia created special handout leaflets for schools, and cluster information flyers. It was also agreed to set up cluster bookings in Eventor. We asked for funding to have some equipment we needed and more portable SI units to cater for the various clusters. We now have 4 portable SI kits available for cluster use, schools trainings and for hire. Thanks to Orienteering Australia and Orienteering SA for funding.

The new **DECD orienteering guidelines** were finally approved in January 2019 and were forwarded to all DECD schools.

ACHPER PE Teachers conference: This was run in the term1 holidays, and was an incredible success. Amber Tomas and Zita ran the 90 minute event to about 27 PE Teachers and Student Teachers. It ended up causing great interest, and many of the teachers booking orienteering sessions afterwards. Definitely participation by Orienteering SA is worthwhile in the future.

Term 2 2019 was amazing in terms of schools that undertook Sporting schools grants. Five schools took up options for 4 week programs (Eastern Fleurieu – Ashbourne Campus, Owen PS, St Francis De Sales – Mt Barker, Ingle Farm PS and Brompton PS.) 5 new school maps were created. 950 new students learnt orienteering skills. There was also extra teacher training and PD support for primary and high school teachers. (Underdale HS – PE teacher Paul Davies , Adelaide HS – PE Teacher Paul Williman and Sturt Street PS - Mike Hastwell.)

Extra Private School orienteering sessions: St Andrews School booked 2 days orienteering, involving about 70 students. David Tilbrook and Al Sankauskas coached these students.

Term 2 Orienteering Clusters: These were held in term 2 weeks 1-4 as a leadup to the SA Schools Orienteering Championships at Belair NP. They were targeted around the metropolitan / country areas, offering after school orienteering for students and their families. Eastern Cluster - Thursdays run by Aylwin, South Western/ Goodwood Cluster – Thursdays run by Ben , the Belair NP Cluster - Fridays run by Zita, and the Mt Barker/ Echunga cluster – run by Zita These were highly successful, as many students from these events performed well in the SA Schools champs.

Term 3 2019 was so different from the previous term, where we worked with 10 schools. As I was going away overseas for 5 weeks, I wanted to have a team to be able to support a number of schools. So, I put together a group of coaches – Peter Mayer, Olivia Sprod, Aylwin Lim and Rob Tucker, who were asked to work on certain days. (Kay Haarsma was then unavailable due to health issues.) A portable kit was prepared for this team to be able to pick up and use, with the SI KIT, other equipment, USB information, videos and lesson plans. However, there were only two requests through sporting schools. At Old Noarlunga PS (250 students) , I had the pleasure of working with the new SA Resident coach Evalin Bautigram, giving her an in-service on my teaching methods with schools. This was an excellent opportunity for ideas exchange with Evalin, as she had experience with teaching children in the USA – Boston area. Another school - Ocean View College, had a new map made for the Snake Pit, and had three teachers finish their level 0 qualifications with assistance of Adrian Craig. Adrian Craig also worked with Kings Baptist Grammar School.

Term 3 After school Clusters continued as a lead up for the SA Schools Relay Orienteering Champs. Ben and Aylwin’s Thursday afterschool cluster events for the Eastern and South Western Clusters were very successful with record attendances and two combined events. The highlight was a night orienteering event at Heywood Park. The Belair Hills Cluster run by Zita and Al, were also very successful with a great turn out for each session. Even at the last event at Karinya, Eden Hills in terrible weather, 9 students turned up with enthusiasm for Erica and Trevor. The results in the SA Relays Champs verified that the students who turned up for the afterschool training events benefitted and this can be seen in the results. It is certainly worth all the efforts to have this afterschool training, and definitely strengthening our future youth participation. The Doyle boys from Hills Christian Community Schools , who won the primary boys division, had not orienteered before attending the three Belair Hills afterschool trainings.

Term 4 turned out more successful with 4 sporting school requests. Rose Park PS (300) Happy Valley PS (120 students) – both schools coached by Evalin. Seaford K to 7 school (120 students) was coached by Zita; and Sea View College, Port Augusta, where Zita assisted P.E. teacher Murray Schultz to do his own delivery, working with him towards his level 0 qualifications. Involvement with Saltbush Orienteers was also set up.

Initially we had problems finding enough mappers to create maps for these schools in the very short time frame as set up by the Sporting Schools Grant system, and also as it was after the very busy Australian Nationals. But new mappers were encouraged to come forth. Thanks for assistance from Frank Burden and Vince Loye.

Extra orienteering was done by Adrian Craig, working on an Outdoor Ed program with Aberfoyle Park R to 7 school, finalizing in a camp at Chalks at end of October. Kay Haarsma, worked with 200 students at Chalks. Paul Hoopman also mapped Tangari for Reynella East College, and teacher Ryan Tipprey wants school remapped. Ben and Toby Cazzolato have agreed to complete this task.

The year 2019 saw Orienteering SA produce new maps and provide orienteering to over 3,000 students from over 25 schools – through Sporting Schools or other school coaching. It also provided highly successful after school clusters for more than 100 serious orienteering students in 4 district areas in preparation for both the SA Schools Individual Champs and the SA Schools Relays.

We are currently discussing how to improve the transition from Sporting School's classroom coaching **IN SCHOOL TIME**, to **AFTER SCHOOL** trainings – where parents get involved and gain an interest and understanding of orienteering. One way is to offer sessions after-school in the term AFTER a Sporting Schools session, within that school itself. We will continue to work on this aspect this year – and hopefully increase our numbers of students participating and channel them into Southern Darts and Arrows Juniors.

Zita Sankauskas –Schools Coordinator

SOUTHERN ARROWS REPORT 2019

2019 was another successful year. Many attending the first NOL event at Hill End with our junior girls relay team coming 3rd and our senior women coming 3rd.

There were also excellent results at Easter with Simon coming 2nd in M21E and Bridget coming 3rd in W21E. Joanna also placed 3rd in W20E. Angus, Dante, and Joanna were also selected into the Australian JWOC team.

Simon Uppill and Bridget Anderson were successful in being selected into the Australia WOC team and both placed their best result ever in the Middle distance event. Simon 29th and Bridget 47th.

Simon, Bridget, Angus, Dante and Abigail also represented Australia for the Bushrangers team in New Zealand where Bridget won the three day competition.

The year ended with the Australian Orienteering Championships in Wagga Wagga/Beechworth. Simon won the Australian Champs and both Bridget and Simon placed 2nd in the Oceania Sprint. Bridget also placed second in the Oceania middle. Bridget was also selected for the World cup event in China and had an amazing time.

Overall for 2018 the Junior Women's team came 2nd, the Senior Women came 3rd, the Senior Men 4th and the Junior Men were 3rd.

At the end of the season both Bridget and Simon won NOL, which was a first for Bridget and 7th time for Simon

Bridget Anderson

MOUNTAIN BIKE ORIENTEERING 2019

This year we tried to get MTBO events run by clubs as combined MTBO and foot events.

TT organised the SA Champs at Mt Crawford and a combined foot MTBO event at Highbury.

OHOC organised a combined event at Belair with 29 riders doing the score event.

YA organised a combined event at Felixtow

Orienteering SA organised an event at Kuitpo on a new map prepared and set by Henry Rutherford.

The average attendance at MTBO remains small at 20 riders with some events clashing with other popular MTB events.

We have tried to set to program for next year to avoid such clashes, but coordination with interstate championship events remains a problem.

We have several competitive riders who could do well at national level with a bit more experience in complex terrain.

Our current maps do not offer the navigation challenge especially in score events to prepare our riders for the next level. We should aim to set more line courses using SI to provide more complex route choice options.

Peter Mayer

INFORMATION TECHNOLOGY REPORT 2019

Club Numbers 2019

Full Members 2019

	Junior	Senior	Veterans	Total
Male	38	10	106	154
Female	40	4	70	114
Total	78	14	176	268

Definitions for members age categories:

Junior = up to 20 years

Senior = 21 to 34 years

Veterans = 35 years and over

Full Members 2018

	Junior	Senior	Veterans	Total
Male	44	10	112	166
Female	42	5	78	125
Total	86	15	190	291

Club Members Summary of All types

Club	2019	2018	Change
OH	57	59	-2.0
TT	54	65	-11.0
TJ	73	73	0.0
WA	38	41	-3.0
YA	37	42	-5.0
TE	52	68	-16.0
SB	33	42	-9.0
LI	38	42	-4.0
	382	432	-50.0

School Members

School	Enrol	Club
Blackforest	490	TJ
Wirreanda SC	905	TJ
Blackfriars Priory	850	TJ
Wirranda HS	905	TJ
Woodside PS	250	TT
Goodwood PS	393	TJ
Sturt St Community	291	TJ

Total = 4084

New Full Members 2019

	Junior	Senior	Veterans	Total
Male	5	1	8	14
Female	4	0	8	12
Total	9	1	16	26

New Full Members 2018

	Junior	Senior	Veterans	Total
Male	9	3	16	28
Female	13	0	20	33
Total	22	3	36	61

Local Members 2019 (OA define as Associate)

	Junior	Senior	Veterans	Total
Male	18	4	37	59
Female	14	4	34	52
Total	32	8	71	111

Club numbers are significantly less (11.57%) than at the same time last year.

On the positive side there have been 26 new full members this year.

1. **Casual Registrations:** We reached 113 casual registrations in 2019 compared to 74 last year.
2. **ENEWS** This went out to 1515 subscribers in 2019 which is 78 more than 2018.
3. **Eventor** : It was very pleasing to note that most clubs and organisational groups are now taking responsibility for entering their own event information and uploading results to Eventor. Saltbush and Lincoln Orienteering in particular are commended for taking on both of these tasks.

4. Event Participation

Date	Event	Club	M	F	U	Total	2018
Weekday Events (Twilight Series/Sprint)							
4/01/2019	Twilight Series Event 5 - The Paddocks, Salisbury	OSA	28	19	4	51	
11/01/2019	Twilight Series Event 6 - Goodwood Area	OSA	19	15	2	36	
18/01/2019	Twilight Series Event 7 - Marino Rocks, Kingston Park	OSA	25	29	4	58	
1/02/2019	Snap Sprint Series Race 1 - Adelaide University	OSA	41	30	0	71	
8/02/2019	Snap Sprint Series Race 2 - Lochiel Park	OSA	40	32	0	72	
15/02/2019	Snap Sprint Series Race 3 - Semaphore Park (West Lakes Shore)	OSA	28	21	0	49	
22/02/2019	Snap Sprint Series Race 4 - Karinya/Blackwood High	OSA	37	29	1	67	
24/01/2019	Sprint Adelaide	OA	281	187	5	473	
15/11/2019	Twilight Series - Event 1 - Springfield - Waite	OSA	33	28	0	61	
22/11/2019	Twilight Series - Event 2 - Felixstowe and Torrens Linear Park, Lochiel	OSA	32	26	1	59	
29/11/2019	Twilight Series - Event 3 - Colonel Light Gardens	OSA	24	12	2	38	
6/12/2019	Twilight Series - Event 4 - Adelaide East Parklands	OSA	24	18	1	43	
13/12/2019	Twilight Series - Event 5 - Hazelwood Park - Burnside	OSA	32	21	3	56	
						1134	706

Date	Event	Club	M	F	U	Total	2018
Minor Weekend Events							
26/01/2019	Vestern Reserve	TE				71	
9/02/2019	Port Lincoln CBD	LI	4	7	12	23	
21/02/2019	Lincoln Heights	LI	6	7	14	27	
1/03/2019	Lincoln Cove Marina	LI	5	4	8	17	
10/04/2019	Berry Springs	TE				59	
15/03/2019	Kirton Point - Port Lincoln	LI	5	6	12	23	
23/03/2019	Encounter Weekend: Port Elliot	OH	59	49	8	116	
23/03/2019	Encounter Weekend: The Bluff	TJ	49	38	1	88	
23/03/2019	Encounter Weekend: Sprint at Victor Harbor High	TJ	43	36	0	79	
23/03/2019	Whyalla East	SB	19	21	3	43	
29/03/2019	Rustler's Gully	LI	17	16	9	42	
30/03/2019	Urban Event: The Paddocks Para Hills West	TT	32	24	1	57	
7/04/2019	Narrinyeri Hills (Kinchina Conservation Park)	WA	68	45	1	114	
7/04/2019	Louth Bay	LI	24	25	5	54	
7/04/2019	Nicolson-Playford	SB	13	12	7	32	
7/04/2019	Howard Springs	TE				38	
28/04/2019	Log Hut Gully	LI	14	23	4	41	
5/05/2019	False Bay	SB	14	11	4	29	
11/05/2019	O'Halloran Hill Reserve - Sat PM event	OH	39	32	7	78	
12/05/2019	Kapinnie Lakes	LI	15	21	4	40	
15/05/2019	Belair Golf Course (World Orienteering Day)	TJ	26	21	9	56	
18/05/2019	Litchfield National Park All Results under Race One	TE	14	11	6	31	
19/05/2019	Beaumont City to Bush	WA	27	17	2	46	
24/05/2019	Port Lincoln Golf Club Night Event	LI	16	13	8	37	
26/05/2019	Casuarina Ridge	SB	12	7	3	22	
8/06/2019	Coffin Bay	LI	4	2	78	84	
9/06/2019	The Tadpole SST	LI	15	2	86	103	
23/06/2019	Mount Dutton	LI	0	0	40	40	
23/06/2019	Moonabie North	SB	12	9	12	33	
23/06/2019	Para Wirra Conservation Park	TT	55	36	7	98	
30/06/2019	Kuitpo - Airstrip	TJ	44	31	0	75	
12/07/2019	Event 2 : Rock Oyster Free Night Event	TT	12	14	2	28	
13/07/2019	Event 1 : Rock Oyster South Day 1 Long Distance Event	TT	27	25	3	55	
14/07/2019	Event 3 : Rock Oyster North Day 2 Long Distance & SST	TT	36	31	1	68	
21/07/2019	EPC Relays Salt Creek	SB	20	15	15	50	
21/07/2019	Casuarina Coastal Reserve Foot & MTBO	TE				75	
4/08/2019	Fisherman's Carcase	LI	14	26	6	46	
11/08/2019	Bush Event - Lok Cabay near Bachelor	TE				22	
11/08/2019	Moonabie South	SB	14	12	4	30	
25/08/2019	Gurra Yarda	LI	1	0	48	49	
25/08/2019	Cheeseboard Hill	SB	13	8	1	22	
1/09/2019	Urban Event: North Adelaide	TT	41	21	7	69	
1/09/2019	Urban Event: North Adelaide	TT	41	21	7	69	
7/09/2019	Paringa Paddocks - near Renmark	OH	40	29	2	71	
7/09/2019	Paringa Paddocks - near Renmark	OH	40	29	2	71	
8/09/2019	East Point	TE	0	0	0	73	
8/09/2019	Whyalla East	SB	9	12	3	24	
16/11/2019	Whyalla Hills	SB	7	7	1	15	
13/11/2019	Lee Point	TE				74	

2486

2387

Date	Event	Club	M	F	U	Total	2018
MTBO Events							
5/05/2019	Torrens in Highbury & Athelstone: MTBO & Foot O Score Event	TT	30	17	11	58	
26/05/2019	Torrens Linear Park Felixstow MTBO & FootO	YA	31	20	4	55	
21/07/2019	Kuitpo Forest MTBO	OSA	26	16	6	48	
						161	137

Date	Event	Club	M	F	U	Total	2018
Schools Champs							
27/05/2019	SA Schools Championships - Belair NP	OH	114	86	118	318	234
9/08/2019	Schools Champs Alice Spings Telegraph Station	TE				143	
29/08/2019	Top End Schools Champs East Point	TE				200	
13/10/2019	SA Schools Relay Championships: Bonython Park	OSA	78	30	0	108	96

Date	Event	Club	M	F	U	Total	2018
State Champs Events							
2/03/2019	SA Sprint Championships - Aberfoyle Park HS and surrounds	OH	60	45	0	105	100
22/09/2019	SA Middle Distance Championships Wirra Wirra	TJ	51	41	1	93	86
8/09/2019	SA Long Distance Championships - Crooked Straight, Renmark	YA	54	36	1	91	85
15/09/2019	SA MTBO Championship OY, Portuguese Bridge	TT	16	4	0	20	21
21/09/2019	Mt Crawford - Wirra Wirra West, OY (SA Night Champs)	TJ	25	23	0	48	56
20/10/2019	South Australian Interclub Relays - Coromandel Valley Primary School	SA	76	52	0	128	123
						357	471

Date	Event	Club	M	F	U	Total	2018
OY Events							
14/04/2019	Pewsey Vale OY	TT	50	36	2	88	
9/06/2019	The Sandmine/Broccoli Hill OY EPC & SST	LI	53	43	0	96	
7/07/2019	Keynes Gap OY	YA	43	34	2	79	
4/08/2019	Mt Crawford Goldfields - Long OY	WA	63	42	3	108	
17/08/2019	Burra Weekend Event 1: Paradise OY	TJ	51	33	1	85	
18/08/2019	Burra Weekend Event 2: Mulga Valley OY	TT	54	34	0	88	
25/08/2019	Belair NP - OY and MTBO Event	OH	91	65	16	172	
						716	427

Cluster Schools 2019

Date	Event	Club	M	F	U	Total	2018
28/03/2019	SW Cluster Goodwood PS	OSA	15	10	0	25	
6/04/2019	SW Cluster Forestville Reserve	OSA	20	12	0	32	
2/05/2019	Eastern Schools Cluster Training Event 1: Kensington Gardens	OSA	4	1	0	5	
2/05/2019	SW Schools Cluster Training Event - Goodwood Oval	OSA	13	5	0	18	
3/05/2019	Belair and Hills Schools Cluster Training Event 1: Apex Park	OSA	3	3	0	6	
9/05/2019	Eastern and SW Schools Cluster Joint Training Event 2: Park 17	OSA	9	5	0	14	
9/05/2019	Mt Barker and Echunga Schools Cluster Training Event 2: Mt Barker PS	OSA	18	15	0	33	
10/05/2019	Belair and Hills Schools Cluster Training Event 2: Apex Park	OSA	4	8	0	12	
16/05/2019	Eastern Schools Cluster Training Event 3: Hazelwood Park	OSA	5	11	0	16	
16/05/2019	SW Schools Cluster Night Training Event - Soutar Park	OSA	24	8	0	32	
16/05/2019	Mt Barker and Echunga Schools Cluster Training Event 3: Mt Barker PS	OSA	0	0	0	0	
17/05/2019	Belair and Hills Schools Cluster Training Event 3: Karinya	OSA	10	8	0	18	
23/05/2019	Eastern and SW Schools Cluster Joint Training Event 4: Park 20	OSA	23	8	0	31	
23/05/2019	Mt Barker and Echunga Schools Cluster Training Event 4: Echunga PS	OSA	19	17	0	36	
24/05/2019	Belair and Hills Schools Cluster Training Event 4: Karinya	OSA	6	8	0	14	
8/08/2019	Eastern and SW Schools Cluster Joint Training Event 1: Park 21 West	OSA	0	0	0	Canc	
15/08/2019	Eastern Schools Cluster Training Event 2: Burnside Primary School	OSA	31	13	0	44	
22/08/2019	Eastern and SW Schools Cluster Joint Training Event 3: Park 21 East	OSA	15	9	0	24	
23/08/2019	Belair and Hills Schools Cluster Training Event 1: Belair National Park	OSA	9	4	0	13	
29/08/2019	Eastern Schools Cluster Training Event 4: Tusmore Park	OSA	7	3	0	10	
29/08/2019	SW Schools Cluster Training Event: Goodwood Orphanage	OSA	14	5	0	19	
30/08/2019	Belair and Hills Schools Cluster Training Event 2: Hawthorndene	OSA	9	5	0	14	
5/09/2019	Eastern and SW Schools Cluster Joint Training Event 5: Heywood Park	OSA	12	4	0	16	
6/09/2019	Belair and Hills Schools Cluster Training Event 3: Eden Hills	OSA	5	4	0	9	
8/11/2019	Eastern & SW Cluster Par 21	OSA	11	4	0	15	
						456	471

Ken Thompson Information Technology Manager

SOUTH AUSTRALIAN AWARDS 2019

John Hall Memorial Service Award

The John Hall Service Award was awarded to Clive and Marian Arthur

Orienteer of the Year

Men		Women	
M16	Toby Cazzolato	W16	Lucy Burley
M20	Dante Afnan	W20	Joanna George
M21AS	John Neiuwenhoven	W21AS	Kate Marschall
M35	Tyson Hillyard	W35	Fern Hillyard
M45	Greg Morcom	W45	Zara Soden
M45AS	Aylwin Lim	W55	Robin Uppill
M55	Steve Cooper	W55AS	Ruth Nicolson
M55AS	Craig Colwell	W65	Leila Henderson
M65	Adrian Uppill	W Open B	Carol Such
M75	Peter Kreminski	W 21	Bridget Anderson
M21	Simon Uppill		

Sue Millard Perpetual Trophy

This award is presented to the juniors judged by selectors to have shown the greatest improvement in the year.

In 2019 the awards went to:

Junior Female: Lucy Burley

Junior Male: Oscar Johnston

Championship Results

SA Long Championships - Crooked Straight

Yalanga – September 8th 2019

Women		Men	
W12A	Jessica Jarvis	M12A	Mitchell Morcom
W14A	Gemma Burley	M14A	Tom Weihart
W16A	Ana Penck	M16A	Toby Cazzolato
W20A	Joanna George	M20A	Angus Haines
W21A	Bridget Anderson	M21A	Simon Uppill
W Open B	Jacqueline Stephens	M21AS	John Nieuwenhoven
W35A	Susan George	M Open B	Matthew Maunder
W45A	Zara Soden	M35A	Gary Buchan
W45B	PatsyBurley	M45A	Greg Morcom
W55A	Robin Uppill	M45AS	Aylwin Lim
W55+AS	Zita Sankauskas	M55A	Steve Cooper
W65A	Alison Radford	M55+AS	Trevor Diment
W75A	Ann Nolan	M65A	Adrian Uppill
		M75A	Peter Kreminski

SA Middle Distance Championships – Wirra WirraWallingara 22nd September

Women		Men	
W10A	Kiana Batters	M12A	Mitchell Morcom
W12A	Annabel Lloyd	M14A	Tom Weihart
W14A	Jemima Lloyd	M16A	Toby Cazzolato
W16A	Ana Penck	M17- 20A	Deante Afnan
W17-20A	Joanna George	M21A	Simon Uppill
W21A	Bridget Anderson	M35A	John Nieuwenhoven
W35A	Lexie Ashforth	M45A	Greg Morcom
W45A	Keren Faulkner	M55A	David Simmons
W55A	Evelyn Colwell	M65A	Adrian Uppill
W65A	Leila Henderson	M75A	George Reeves
W75A	Ann Nolan		
W Open B	Patsy Burley		

SA Sprint Championships- Aberfoyle Park High SchoolOnkaparinga Hills 3rd March

Women		Men	
W10	Scarlett Ashforth	M10	Ben Marschall
W12A	Lucinda Fogarty	M12A	Finlay Horan
W14A	Jemima Lloyd	M14A	Mitchell Stephens
W16A	Ana Penck	M16A	Toby Cazzolato
W20A	Joanna George	M20A	Dante Afnan
W21A	Olivia Sprod	M21A	Simon Uppill
W35A	Fern Hillyard	M35A	Andrew Kennedy
W45A	Zara Soden	M45A	Ruhi Afnan
W55A	Robin Uppill	M55A	Steve Cooper
W65A	Marian Arthur	M65A	Paul Hoopman
		M75A	George Reeves

SA Night Championships – Wirra WirraTjuringa September 21st

Women		Men	
W14	Jemima Lloyd	M16	Toby Cazzolato
W20A	Joanna George	M21A	Simon Uppill
W21A	Bridget Anderson	M21AS	John Nieuwenhoven
W21AS	Kate Marschall	M Open B	James Lloyd
W45A	Zara Soden	M45A	Greg Morcom
W45AS	Keren Faulkner	M45AS	Craig Colwell
W55A	Robin Uppill	M55A	David George
W65A	Leila Henderson	M65A	Robert Tucker

SA MTBO Long Distance Championships – Portugese Bridge

Tintookies September 15th

Women		Men	
W40	Aurelia Strozik	M21	Harrison Waugh
W50	Elizabeth Hughes	M40	Henry Rutherford
		M50	Shaun Casey
		M60	David Couche
		M70	Peter Mayer

SA Club Relays Coromandel Valley Primary School

Southern Arrows October 20th

1st	Yalanga	38.11
2nd	Tjuringa	23.38
3rd	Tintookies	15.91
4th	Wallinga	13.68
5th	Onkaparinga Hills	10.82

Eyre Peninsula Championships - Sandmine/Broccoli Hill

Lincoln Orienteers - June 9th

Please note that orienteers not from the Eyre Peninsula were not eligible for awards.

Women		Men	
W12A	Bella White	M12A	Austin Clem
W 14A	Sienna White	M45A	Jason Munday
W OpenB	Portia Clem	M45AS	Gregory Hancock
W45AS	Tonia Munday	M55+AS	John Paterson
W45B	Bronwyn Saint	M65A	Tim Ashman
		M75A	Kevin Vigar

A number of other Orienteers competed and enjoyed this event.

SA School Championships

The Schools Individual Championships were held on the 27th of May at Belair National Park and was hosted by Onkaparinga Hills.

Primary School Williams Shield

Results:

- 1st - Woodside PS
- 2nd- Goodwood PS
- 3rd- Stirling East PS

Secondary School Wale Shield

Results:

- 1st- Heathfield HS
- 2nd- Blackfriars Priory School
- 3rd- Marryatville HS

The SA Schools Orienteering Championships was held at on a cool cloudy but fine day. Approximately 340 students were entered from 16 Primary Schools and 14 Secondary Schools. Students entered 36 different age classes, with A classes for the more experienced, and B classes for those newer to the sport. Recreational pairs' classes were also available to primary school students

Course Planners (Adrian and Robin Uppill), Controller (Peter Cutten) and Organiser (David Tilbrook) were assisted by helpers from OH and all other metropolitan clubs.

The presentations to primary classes were made by Ruhi Afnan representing "Surveying and Mapping SA", which provided medals for these classes. Senior class medals were presented by the local state MP Sam Duluk.

Thanks to all who participated, all helpers that made the event possible and National Parks for permission to use the park for the event.

The SA Schools Relays Championships

The SA Schools Relays Championships were held on 31st August at Thorndon Park in very wet weather. Thanks to Clive Arthur and David Tilbrook for your efforts in setting and organizing this event.

Winning schools for the various shields were:

Primary School Girls: Stirling East Primary School
Primary School Boys: Hills Community Christian School

Junior High Girls: Heathfield High School
Junior High Boys: Marryatville High School

Senior High Girls: Heathfield High School
Senior High Boys: Blackfriars Priory School

NATIONAL RANKINGS 2019

ELITE RANKINGS 2019

	Rank	Name
Elite Men	3	Simon Uppill
	15	Kerrin Rattray
	25	Angus Haines
	29	Dante Afnan
	50	Ethan Penck
Junior Elite Men	2	Angus Haines
	4	Dante Afnan
	18	Ethan Penck
	33	Leith Soden
	36	Jack Marschall
	38	Max Grivell
Elite Women	2	Bridget Anderson
	7	Olivia Sprod
	21	Vanessa Round
	26	Jenny Casanova
	31	Joanna George
	33	Emily Sorensen
	34	Jenny Casanova
	55	Abigail George
	63	Meredith Norman
73	Sarah Lim	
Junior Elite Women	5	Joanna George
	7	Emily Sorensen
	12	Abigail George
	24	Meredith Norman
	32	Abbie Faulkner
	34	Sarah Lim

NON-ELITE RANKINGS 2019

Rankings in non-elite classes have been determined based on results in the Australian 3-Days Championship (31, 32, 33), Australian Championships (AS, AM, AL) and the Oceania Championships (OS, OM, OL).

Points are awarded for each event completed on the basis of 100 points for first place and lesser points for other competitors. One's best 3 events contribute to one's ranking.

When more than one orienteer in a class has 100 points, the first ranked orienteer is determined by the average of their three best winning margins.

Age Class	Ranking	Name	Club	Ranking	Best 3 Events
M10	3	Ben Marschall	TT	99.31	31OSOM
M12	10	Marcus Cazzolato	TJ	59.32	ASAL32
	11	Mitchell Morcom	TJ	55.3	ALOSOM
M14	2 (on countback)	Tom Weihart	TJ	100	ALOLOS
	7	Oscar Johnston	TJ	85.06	ASAMSA
	15	Remi Afnan	YA	76.87	32AS31
	21	Daniel Morcom	TJ	59.07	AS31SA
M16	1	Toby Cazzolato	TJ	98.45	OMOS31
	3	Jack Marschall	TT	96.49	OSAS31
	11	Remi Afnan	TT	84.7	OM31AS
	12	Max Grivell	OH	83.28	OLOMOS
	13	Oscar Johnston	TJ	82.53	ALOSOM
	18	Leith Soden	OHOC	76.92	AS31OS
M35	3	Tyson Hillyard	WA	86.6	AMASOM
M45	10	Greg Morcom	TJ	96.56	ALOMOS
	12	Brett Weihart	OHOC	68.78	ALOLOM
M50	6	Ruhi Afnan	YA	79.15	AS3331
M55A	13	Steve Cooper	YA	83.75	AS31OS
M65	2 (on count back)	Tim Ashman	LI	100	33ASOS
	3	Adrian Uppill	OH	98.27	32AMAS
	28	David Winters	LI	52.62	OSALOL
M70	1	Paul Hoopman	TJ	100	3133AS
	14	Robert Smith	TT	83.45	OL31AL
M75	11	Peter Kreminski	WA	65.81	31AS33
W14	6	Jemima Lloyd	OH	87.14	3331AL
	10	Abbie Faulkner	TJ	65.51	ALOSOM
	14	Gemma Burley	YA	53.59	32OM31
W16	3	Ana Penck	YA	94.94	AS32OS
	17	Lucy Burley	YA	61.2	OS3231
W35	4	Fern Hillyard	WA	78.29	AMASOS
W50	13	Zara Soden	OHOC	58.19	ALASAM
W65	1	Robin Uppill	OHOC	100	ALAMAS