



Competitors at the 5th round of the Millennium Cup held at the Feral Flyer's field over the weekend of 7-8 September. Read the report on pg 21.

Photo via Frank Regan (FF)



Contents

Diary Notes	3
Contacts	3
September 2013 Business Meeting Minutes	5
MASNSW 2013 Events Calendar	. 13
Helicopter Safety	. 14
66th MAAA Nationals 2013	
Radio Control Program	. 16
Club News	. 18
Spreading The Word On Flight, Veritas Airshow 2013 – St. Therese Primary	
School Padstow	
Some Thoughts on Safety	. 20
The Millennium Cup Round Five	. 21
Upcoming Events	
RC Precision Aerobatics - 2013	. 22
NSW Pylon – October Racing at Marulan	
2013 MAAA National Air Races	. 24
30 th Anniversary Seaplane Event	
Camden Valley Semi Scale Rally	. 27
Wings over Richmond – Hobart Model Aero Club	. 28
31 st Shoalhaven Shield Two Metre Thermal Glider Event	. 29
Sydney Radio Control Society - General Fly In	
Canberra Model Aircraft Club Scale Rally	
NSW Pylon – November Racing at Marulan	. 32
ASAA-MAAA Scale Aerobatic IMAC Nationals	. 33
Appin Sport Aeromodellers Club 2 nd Annual Electric Rally	. 34
Coffs Coast EDF Jet Meet	. 35
For Sale	. 36



Diary Notes

Next MASNSW Meeting

Friday 11th October 2013, 8:00pm at Garden Terrace Room, Workers Parramatta, 163-165 George Street, Parramatta.

Following MASNSW Meeting

Friday 8th November 2013, 8:00pm at Garden Terrace Room, Workers Parramatta, 163-165 George Street, Parramatta.

Newsletter #360 (November 2013) deadline for submissions Tuesday 15th October 2013.

President / CFI	Bob Carpenter	president@masnsw.org	02 4577 6612
Secretary / Vice Pres	Tim Nolan	<u>secretary@masnsw.org</u> 74A Burdett Street, WAITARA 2077	0412 173 440
Assistant Secretary	Don Costelloe		
Treasurer	Bob Bishop	treasurer@masnsw.org	02 9533 2603
Registrar	David Lewis	<u>dave.lewis@internode.on.net</u> PO Box 7291, SOUTH PENRITH 2750	02 4736 2611 0407 705 224
Editor / Webmaster	Rob Masters	newsletter@masnsw.org	0418 160 295
State Field Officer	Steve Norrie	stateflyingfield@masnsw.org	0418 874 740
Public Relations Officer	Aranka Nolan	publicrelations@masnsw.org	0412 173 440
Education Officer	Greg Hoy	educationofficer@masnsw.org	0417 284 615
Deputy CFI North	Martin Cochrane	mwc.scale@bigpond.com	02 6658 2364
Deputy CFI South	George Atkinson	dcfis@exemail.com.au	0414 972 118
CASA Liaison	Tim Nolan	casaliaison@masnsw.org	0412 173 440

Contacts

Please forward any changes of mail or email address together with your AUS Number directly to the Registrar





I would like to start an RC Dawn Patrol "Special Interest Group".



If you are interested in vintage WW1 Aircraft, this may be for you.

Contact - Bob Bishop Email - <u>Bob739@gmail.com</u> or Phone me - 0412.274.271

Sutherland Shire

REMOTE CONTROL PLANES FLYING AT MENAI INDOOR SPORTS CENTRE

Planes and helicopter events include:

- Expert advice from gold wing flyers.
- Kiosk and coffee bar.
- Buy swap and sell stall. Bring along any aircraft, motors, servos and hardware you no longer need.



FUN NIGHT FOR THE WHOLE FAMILY

Free flighters, beginners, experts and spectators all welcome.

Second Saturday of the month

Time: 6pm – 10pm Cost: Participants \$10.00 Spectators Free

MENAI INDOOR SPORTS CENTRE 98 Allison Crescent Menai NSW 2234

Phone: 02 9532 0444 Fax: 02 9532 1333 www.sutherlandshire.nsw.gov.au



Miniature Aero Sports NSW Inc

Business Meeting Workers Parramatta 13th September 2013

Meeting Opened 8.00pm

- Attendance: W Swan UMAC, R Masters WPMAC, Dave Lewis Coota MAS, B Bishop CMAC, D Costelloe QFS, M Stow HSL
- Visitors: S Murray PRCAC, T Johnson PRCAC, G Grant PRCAC
- Apologies: E Ashley & B Thrift CVRCMAC, T Nolan ROW
- Minutes: Motion that the acceptance of the Minutes of the meetings held on the 12 July 2013 and the 10 August 2013 as distributed via Newsletter 358 be accepted as a true and correct record of those meetings.
- Moved: CMAC Seconded: HSL Carried

Business Arising:

Correspondence: (N.B. Items of correspondence with one * are for information, items with two ** require a decision.)

Correspondence In From MAAA:

- M 1.1 Executive minutes July
- M 1.2 Advice from CASA of incident
- M 1.3 Closure of incident at CMAC
- M 1.4 Information required for field purchase supplied to IMAC
- M 1.5 Advice of change of Officer Bearers in MAAQ
- M 1.6 Advice of MOP changes
- M 1.7 Advice on F4C world titles selections
- M 1.8 Withdrawal of subsidised Insurance Excess Central Coast MFC
- M1.9 Kevin Dodd notice of leave

From other than MAAA:

- C 2.1 J Consadine, Blacktown MAC, accreditation enquiry
- C 2.2 B Lee NSW FFS, advice of new world Champ
- C 2.3 P Bennett, Public Display Application
- C 2.4 CASA enquiry re Temora Jets display application
- C 2.6K Hartley, Warraliada, Delta Darts for public display
- C 2.7R Exler, TARMAC display approval



- C 2.8 I McInerny CVRCMAC, enquiry re email newsletter
- C 2.9 R Carpenter HMAS, Public Display application
- C 2.10 A Heathcote NSW SAS state titles results
- C 2.11 N.Giggins Comments on Large Models Inspection and Certification requirements
- C 2.12 D.Woolfe comments on Safety and accident reporting
- C 2.13 I. McLeay Task for Large Models and Certification
- C 2.14 COMSOA Notice of new executive
- C 2.15` Barry Lee Photos of Free Flight World Champs
- C 2.16 B Murphy Comments on Vice Presidents report
- C 2.20 Received completed Large Model Permits to fly forms from the following: T Harrison COMSOA, P Rossi WRCS x 2, K Hilton COMSOA, W Norwood COMSOA, B Mezen CMAC, P Phimmachanh CMAC, L McCann FSAA, L Plaatjes WPMAC, C Buckley WRCS, J Masterton HMAS, M Goddard Rebels, S Clarke WRCS, Jim Masterton HMAS, Alfred Borg IMAC, K. Lawrence Muswellbrook, Darryl Reilly OMAC, Y Chetty CKSMAC, D Lewis WPMAC, D Crossingham HMAC, D Forster WRCS, R Smith LAC, M Beverley SMAC, J Starkey JFANSW, A Borg IMAC.

Late Permits

- C 2.21 Received Cancelled Large Model Permits to fly forms from the following: W McGuiness CKSMAC
- C 2.22 Newsletters Received: MASA

Late Correspondence:

Correspondence Out:

To MAAA:

To other than MAAA:

- C 2.9 Forwarded to CASA for approval
- M 1.8 The reinstatement of subsidised Insurance excess Central Coast MFC

Business Arising from Correspondence:

M 1.8 The MAAA have reinstated the subsidised insurance excess that was removed a few years ago after a number of claims involving an adjoining property.

Motion that the inward correspondence is accepted and the outward correspondence be adopted

Moved: UMAC Seconded: WPMAC Carried



Reports:

Treasurer:

Bob Bishop

Business Arising from the Treasurers Report:

It should be noted that these numbers are from the computer and are still to be reconciled against the bank statement.

Motion that the Treasurers report be accepted and accounts be approved for payment.

Moved: UMAC Seconded: HSL Carried

President Bob Carpenter

I wish to take this opportunity to update all members on what has happened on the Strategic Planning being undertaken by MAAA and the various activities and outcomes that have occurred over the past few months. MAAA and all member organisations have decided that MAAA, its rules and procedures, is in need of a complete review to ensure that it is still relevant to its members in this time and environment. There have been various attempts both within the MAAA framework and from external organisations that have pushed this requirement. It is important to realize that this process is not a short term fix. The time frame to implement all areas is expected to be 10 years as all involved are volunteers, with the exception of the MAAA Secretary, and this is still a sport, hobby and recreational pastime to most involved.

Firstly I wish to thank all members and clubs that have provided input to the various requests on what you want to see happening within the total Model Aviation framework. All these ideas have been used by your representatives at the various meetings and working groups. It is important that you continue to provide input as it is only by us knowing what you, the members, want to see happening that we are able to see progress.

In February a Strategic Workshop was held in Adelaide and we had 4 representatives. The outcomes from this workshop provided a framework. This framework is now being pushed by the MAAA and some of the outcomes are:

- Flight Training: We have instigated the flight Training assessment, the first being conducted in Adelaide and we are currently trying to organise one in Victoria.
- Education: The current subcommittee has been disbanded with a small working group reviewing the total education framework.
- Marketing: We are currently in negotiation with RCM News and Airborne to have a one or two page article each edition promoting the MAAA and Safety. The MAAA newsletter has also beeen revamped. This includes a Facebook page.
- Land the Land Committee recently met in Adelaide and formulated a plan and criteria for purchasing fields and assisting clubs.
- Communication; we have a President's conference scheduled for November.

On Saturday 10th August, the Lands subcommittee met, with the agenda being to ensure that the funds that have been accumulated and any future funds are able to be used by defining the criteria for land purchases and assistance. The outcomes provided the following criteria:

- Purchase (MAAA) State
- Loan for field purchase State Club
- Loan for Assistance with Development State Club



- Joint Venture National State Club
- Development assistance Scheme

Full details are available from the Secretary. It should be noted that these outcomes are to be presented to the full MAAA Council for ratification before they can be implemented. The important outcome is that we now all know what we are working towards.

An important outcome from this meeting was that MAAA member organisations have accepted that there needs to be a system of providing grants to clubs. A framework for this is being worked on and will be presented at the November President's conference.

Finally I have to apologise to the members on the progress with the Web Forum over the past few months. I am fully aware that these systems are only as good as the input provided and I have not been providing the updated information to members in the timeframes required. We will continue to work on this important resource and work out better methods of using it.

Current Year		New to System	Last Year (Sep 2013)
Seniors (Includes Pensioners)	2059	117	1709
Juniors	84	18	78
No. of Clubs	85		77
Total Membership	2143	135	1787

Registrar

Dave Lewis

Chief Flying Instructor

Bob Carpenter

Over the weekend of the 27/28 July George Atkinson joined me in conducting an Instructors Course in South Australia. This course was held as part of the ongoing Strategic Plan of MAAA. It provides the common course structure and content which is being trialled across the whole of MAAA. There were over 30 people attending representing not only the South Australian clubs but also representatives from Western Australia and the Northern Territory. We had people representing both Fixed Wing and Helicopter with new instructors, current instructors refreshing their knowledge and observers. The weekend was conducted at the Holdfast club in their clubhouse at their field. This was a full facility with power, kitchen and toilets. This was ideal as the classroom instruction was held in the clubhouse with the flying field outside. Weather for the weekend was a challenge, there was no rain but it was cold and windy. This really ensured that those flying had to show their abilities in less than ideal conditions. Feedback on the course was that it met all the expectations of those attending. Plans are now underway for the last of this series of courses to be held in Victoria with both Tasmania and the ACT attending. Following the Victorian course the whole system will be reviewed and any submissions on required changes with the final outcome to be a submission at the next Council Conference for a National course to be conducted by MAAA. All expenses for George and I were covered by MAAA.

State Flying Field Secretary / PRO Steve Norrie

The watering system installation has been completed. As there has been some rain since completion the tank is two thirds full. The Field is now in top condition in readiness for the upcoming Nationals events.

As can be seen in the attached pictures the outfield requires cutting, our contractor has been asked to cut the outfield area in readiness for our events and to ensure that it is kept down.









CASA Liaison Officer

Tim Nolan (Temp)

Tim Nolan is filling the vacant CASA Liaison Officer position so please forward all CASA applications to him for processing via the Secretary's email address.

Public Relations Officer Aranka Nolan

The Public Relations Officer has been working with the President on the upcoming MAS Display, conducted numerous interviews and written and circulated a number of press releases on the event.

Other reports:

Update on the MAS NSW Display at Vineyard Bob Carpenter

The president gave a verbal update of the planning for the upcoming MAS fly-in and Public Display, The details have been distributed via email to all members.

The President is seeking some funds to offset the cost of the event and the following motion was submitted: "that the President is authorized to spend up to \$2500 for this display."

Moved: WPMAC Seconded: UMAC Carried

Move that all reports be accepted.

Moved: PRCAC Seconded: WPMAC Carried

Awards:

Applications received for the approval of MAAA Fixed Wing Power - Bronze Wings:

Adam Richardson	FATMAC	76463
Jack Riley	Lismore MFC	76612
Tom Illyes	HSL	57777
Barry Walker	IMAC	76439
Wayne Walker	IMAC	61957
Nicholas Dumler	IMAC	76618
Peter Hellmrich	WRCS	76283
Marcel Lehrer	HEMFC	73998
Anthony Hardy	EMAC	74041
John Lee	IMAC	64267
Peter Hellmrich	WRCS	76283
Alistair Bennetts	HEMFC	76487

Applications received for the approval of MAAA Fixed Wing Power - Gold Wings:

Martin Steel	CMAC	73707
David Varian	OMAC	71399
Bruce Emmett	PMAC	71290
David Bolstad	WRCS	76312
Noel Blanch	BCRCF	24206
Rodney Bryant	RAAFMAC	60065



 Applications received for approval for MAAA Fixed Wing Power Instructors

 Bryan Felton
 Grafton MAC
 71306

Applications received for Approval of Commercial Model Aircraft Flying Instructors: No applications received

Applications received for the approval of MAAA Helicopter - Bronze Wings: No applications received

Applications received for the approval of MAAA Helicopter - Gold Wings: No applications received

Applications received for approval of MAAA Helicopter Instructors No applications received

Applications received for the approval of MAAA Glider – Bronze Wings: No applications received

Applications received for the approval of MAAA Glider – Gold Wings: No applications received

Applications received and approved for MAAA Glider Instructors: No applications received

Moved: WPMAC Seconded: NSW SAS Carried

MAAA Inspector Approvals:

Heavy Model FW 25 Inspector Approvals Cole James CKSMAC 24026

Heavy Model RW 25 Inspector Approvals

Nil received

Giant Model FW 50 Inspector Approvals Nil received

Giant Model RW 50 Inspector Approvals

Nil received

Gas Turbine Inspector Approvals

Cole James CKSMAC 24026

MASNSW POINT SCORE COMPETITION AWARDS 2012:

NSW Pylon	Sports Pylon	Pitt Town	August 2013
The Feral Flyers	Glider Comp	Old Bar	September 2013

General Business:

The first item of General Business is:



The next Business Meeting and of MASNSW will be held at the Garden Terrace Room, Workers Parramatta, 163-165 George Street, Parramatta on the 12 October 2013. The meeting to commence at 8.00pm, (2000hrs), All Members, Observers, and visitors are welcome.

- Report from Don Costelloe about a flying display and talk that was given at the Veritas School, it will appear in the Newsletter as a separate article.
- Enquiry from HSL re flying at George Kendal Reserve, Ermington, seeking clarification that provided they have permission from the landlord they are covered even if flying with members of another association. The President confirmed that any MAAA members flying as such will be covered by our insurance.
- From W Swan at UMAC: a general enquiry re if asked to conduct a flying display for a school, do we need to have it approved by CASA, provided that the pilots have completed their own risk assessment of the venue? The President will seek Clarification from MAAA and advise accordingly
- Information received that indoor flying is happening at the Sutherland Basketball stadium . on the 2nd Saturday of every month, The newsletter Editor will include details in future newsletters. This is another opportunity for those flying indoor models, and if it is not support by modellers then we may well loose the venue.

There being no further business before the meeting, the meeting was declared closed at: 9.20pm





trimmed the grass

RC helipcopters flying

Rainbow Flat Radio-Controlled Helicopter Club

THE Rainbow Flat RC Heliconter Chilb cele-'s reformation in June with its first. club fly on July 27 To celebrate, the club's 12 new members invited the members of the Rebel Flying Club

We had 17 visitors attend along with a number of interested spectators and all our members, totalling approximately 35 people in attendance on the day. The weather was spectacular for flying and was specially ordered from a very confidential

The day was action packed with well over a dozen helicopters, both scale and sport, on

display. Some astounding flying abi emonstrated by our visitors including possi bly Australia's youngest pilot, four-year-old Rhys Wyatt. A barbacue for lunch ensured nobody went hungry.

For further information about the club go to www.rfreb.corg or call in and see Gary at Gary's RC Hobbies in Tuncurry or phone 6555 7383.

34 - Great Lakes Advocate Wednesday August 14 2013



MASNSW 2013 Events Calendar

(Compiled 9/9/2013)

- Those Events marked with an * are MASNSW Point Score Events.
- Unless otherwise advised MASNSW Meetings are held the 2nd Friday of every Month.

September 2013

13	MASNSW General Meeting	Parramatta	Bob Carpenter	02 4577 6612
15	F5J Electric Glider	Goulburn	Paul Osmond	0429 668 883
13-22	Manilla Slope Soaring Festival	Manilla	Stephen Wenban	0437 032 660
22	Seaplanes over Penrith	Penrith	Tim Nolan	0412 173 440
25-29	66th Nat'l Championships - R/C Scale State Field	Cootamundra	John Rolfe	02 9734 6288
October 2	013			
5-6	Eastern States Gas Champs – Old Timers	Wangaratta	Grant Manwaring	02 6241 1320
5-6	MASNSW Fly-In and Public Flying Display	Vineyard	Bob Carpenter	02 4577 6612
7	Public Holiday NSW			
7	Seaplanes over Penrith	Penrith	Tim Nolan	0412 173 440
11	MASNSW General Meeting	Parramatta	Bob Carpenter	02 4577 6612
13	Seaplanes over Penrith	Penrith	Tim Nolan	0412 173 440
* 16-20	Coota Cup – Old Timers	Cootamundra	Grant Manwaring	02 6241 1320
* 19-20	NSWSAS Scale Round 4	Richmond	John Rolfe	02 9734 6288
19-20	Sportsman Pylon	Marulan	Jeremy Randle	0418 390 446
* 20	2m Thermal Glider Millennium Cup Round 6	Maddens Plains	Fred Lodden	02 8576 6431
* 26	Pattern/Aerobatics	Camden Valley	Richard Knox	02 4446 1021
25-27	Twin Cities 30th Annual Float Plane Weekend	Albury	David Balfour	02 6043 3169
Novembe	r 2013			
2-3	Camden Valley Scale rally	Camden	Ted Ashley	02 4647 8903
8	MASNSW General Meeting	Parramatta	Bob Carpenter	02 4577 6612
9-10	Warialda Fun-Fly	Warialda	Laurie Riley	026729 4165
* 10	Shoalhaven Shield, 2m Glider Millennium Cup Rd 7	Bomaderry	lan Avery	02 4232-1093
* 16-17	Old Timers Event and C/L Fly-In	Muswellbrook	Phillip Thicthener	0417 725 981
17	Seaplanes over Penrith	Penrith	Tim Nolan	0412 173 440
23-24	Sportsman Pylon	Marulan	Jeremy Randle	0418 390 446
23-24	Pattern/Aerobatics NSW State Championships	Illawarra	Richard Knox	02 4446 1021

December 2013

29-30/11 - 1/12 ASAA Aerobatic Australian Championships

1	Appin 2 nd Annual Electric Fun Fly Day	Appin	Laurie	0438 327 044
1	Seaplanes over Penrith	Penrith	Tim Nolan	0412 173 440
7	F5J electric Glider Round 2 of Picton Cup	Appin	Peter Pine	0407 732 440
8	Electric Old Timer	Appin	Peter Henderson	0400 679 922
13	MASNSW General Meeting	Parramatta	Bob Carpenter	02 4577 6612
15	Seaplanes over Penrith	Penrith	Tim Nolan	0412 173 440
January 20: 25-26	14 Sailplane Expo – Open Thermal, F5J, DLG	Armidale	Hutton Oddy	0425 285 758
February 2	014			
14 15-16	MASNSW General Meeting Banjo Patterson Rally	Parramatta Orange	Bob Carpenter Chris Hansen	02 4577 6612 02 6361 8587

Yenda ACT

Norm Frazer

0402 485 384



March 2014

2	F5J Electric Glider - Lake George Soaring Field	ACT	Paul Osmond	0429 668 883
April 2014				
18-20	AEFA National Electric Flight Rally	Barrossa Valley S	A Peter Pine	0407 732 440
May 2014 17-18	COMSOA Scale Fun Fly	Maitland	Paul Robertson	02 4946 8334

Helicopter Safety

Dear Secretaries,

No doubt most members would have heard about the tragic death of at least one model Helicopter pilot in recent times. There have been two in the last month, one in the USA and the other in Switzerland (pilot was flying alone).

When MAAA carried out a safety review several years ago, the distances in which model helicopters and fixed wing F3D models were operating from the pilots, was identified as an area of high risk. Consequently a nine metre safety distance was a imposed as a requirement within the MAAA MOPs, MOP014 General Rules and Guidelines for the Operation of Model Aircraft Paragraphs 6.4 and 6.5.

Following the recent tragedies, and as a timely reminder, the Helicopter Subcommittee have produced the attached 'flyer'. It is requested that through the State Associations, the Safety Reminder is distributed to your clubs for information by way of printing the 'flyer' and placing it on club notice boards as well as including it in newsletters where possible.

MAAA would like to thank the State Associations and Clubs for their support with this.

Regards

Kevin Dodd MAAA Secretary Office: 07 3207 9067 Fax: 07 3207 8175 (By arrangement) Mobile: 0411645637

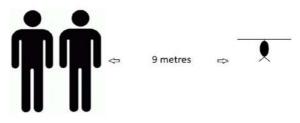
'If Electric, If Armed, It's Dangerous'



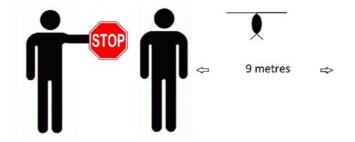
HELICOPTER FLIGHT SAFETY REMINDER



1. DON'T BE A FOOL, OBSERVE THE 9 METRE RULE – MAAA MOP014 6.5 Helicopter Flying: The MAAA requires that helicopters flying outdoors are not to be flown any closer than 9 metres to all pilots operating at the time.



2. IT'S GREAT WHEN YOU FLY WITH A MATE -Avoid flying alone, always fly with a mate. If something does happen, there is someone there to help.



3. IF IN DOUBT, CALL IT OUT – If you see a pilot do something you think is unsafe, approach the pilot and ask them to stop flying in that manner. If the pilot doesn't like this approach, refer him to you club committee and let them take action.

PLEASE FLY SAFELY. YOUR FAMILY NEEDS YOU!

A Safety message from the MAAA Helicopter Sub Committee



66th MAAA Nationals 2013 Radio Control Program

The 66th MAAA Nationals is being hosted by NSW with the Control Line and Free Flight events being hosted by their respective bodies.

Due to the changes in Aeromodelling and the Contest scene MASNSW Inc. is taking this opportunity to provide the Radio Control events across the whole year where they will be managed by the specialist competition bodies.

The following table lists all the events to be conducted with contact details. This will be updated throughout the year via the Newsletter.

A major advantage of this new form of Nationals events is that you will have access to the best in each category with the events conducted by the specialists at a venue of their choosing.

Glider/ Electric Glider	Events	
Armidale Sailplane Expo	Electric: (Peter Pine)	
25-28 January 2013	F5J	
	Limited Electric Glider	
Contacts:	Glider: (Hutton Oddy)	
Peter Pine 0407732440,	Open Thermal	
Hutton Oddy 0425285758	F3K	
Alan Lowe 0416207251	F3J	
Electric Old Timer	Events	
MASNSW State Field, Cootamundra	1/2A Electric Old Timer Texaco	
23-24 February 2013	Open Electric Old Timer Texaco	
	Electric Old Timer Duration	
Contact:	Height Limited Electric Old Timer	
Lou Amadio 0405366038	Overall Champion	
Pattern	Events	
CKS, Pittown	F3A Aerobatics	
26-28 April 2013	Masters	
	F3A	
Contact:	Expert	
Richard Knox	Advanced	
	Sportsman	



Events
F3C
Advanced
Novice
F3N
Events
F4C
Large Scale
Stand Off Scale
Open Scale
Events
Golden Era Inline
Golden Era Radial
North American AT6
Reno 62cc
Formula F1
Extreme 20
Extreme 30
Basic
Sportsman
Intermediate
Advanced
Unlimited
Freestyle
Treestyle



Club News Don Costelloe (LSF) Spreading The Word On Flight, Veritas Airshow 2013 – St. Therese Primary School Padstow

During July an invitation was sent out for some participation of model aircraft in a static airshow in a celebration of flight day for Science Week at St Therese Catholic Primary School at Padstow on August 10th, 2013



The invitation filtered through to Kevin Barnes who emailed and phoned around and assembled a team of indoor flyers, RC flyers and quad copter flyers (FPV). On the day the following attended to promote aeromodelling and flight in general. Kevin Barnes, Phil Stevenson, Graham Fergusson, Bill Swan, Craig Sinclair, Adam Klasens and myself Don Costelloe.



Graham and Phil bought a variety of indoor rubber powered models, from tiny micro size, Peanut scale Wright Flyer to Hangar Rat. Craig and Adam displayed a large variety of Quad Copters and first person view flight gear. Kevin bought along an R/C helium filled Shark Balloon. I had a trailer and station wagon full of RC models including one quarter scale Super Cub, a small Lancaster, a foam electric F35 electric ducted fan, a Demoiselle and others down to micro Super Cub etc. There were also two flight simulators for interaction with the students.



On arrival at the school we were introduced to John Burfoot of Sciriffic and Patricia Laidler and we were allotted a reasonable sized hall for our display.



I seemed to be a bit slow in stepping back when there was a call for volunteers to do the talking, so I got to do the presentations.

At approximately 9am classes from Kinder to Sixth class were led into the hall class by class for a twenty minute session. Talks during these

Newsletter 359 - October 2013



sessions had to be adjusted because of the large variation in ages, but the basis was an introduction to flight, then an introduction to early aeromodelling using Graham and Phil's' rubber powered models. A flight of a Micro Vapour indoor model for the children to see a flying model, a demonstration of the F35 ducted fan skidding around the floor and a hand held demonstration of its flight controls and then a flight of a micro quad copter. The last five minutes or so was given to access to the models and interaction with the flight simulators.



There were other participants in the Airshow, a chap with a powered trike parachute, a team with several hang gliders and a model rocket display.



The day unfortunately turned out to be extremely windy. The school had several outdoor events organised such as wind powered electric generators, kite flying and a mass launch of paper aeroplanes but the wind made these events very difficult. The children still had plenty of fun.



The consensus of our group was that it was a great day with the children gaining an insight into the history and mechanics of flight, and some broad information on aeromodelling. At question



time at the conclusion of each class talk, there was a sea of hands and smiles which for me was an excellent sign.

The event was extremely well organised and very instructional for the children; it was a great introduction to flight for all the children.

The school was most generous in looking after us as a group, not only providing us with an ideal venue but also providing us with morning tea, lunch and afternoon tea.

The school, and in particular John Burfoot, the principal Patricia Laidler and the teaching staff are to be congratulated for a spectacular, informative event and it is a credit to all involved.

Don Costelloe



Some Thoughts on Safety

Daryl Woolfe (GMAC)

After reading through the latest (September) Newsletter and have found the part about accident reporting (MAAA Newsletter – Ed) very interesting.

I am a retired racing driver and official and in the official capacity I had the, sometimes, heartbreaking task of investigating serious accidents including one that saw a young boy (eleven years old) injured so badly that he now requires twenty four hour care for the rest of his life.

Being totally honest and, in some cases, gruesome in one's report does have a positive long term effect on competitors and officials.

Sometimes it takes a serious accident to get through to people that our 'toys' are, in fact, bloody dangerous if treated carelessly. We all know that it takes only a moment of lack of concentration to have a bad situation on one's hands.

Unfortunately, we all know that there will always be the 'it will not happen to me' element and these are the people who are beyond reason. So we let them be.

I personally applaud the effort in producing an accident report in the Newsletter but I think it could even be slightly more graphic in nature to push the point home. Not to the point of being sickening (then again) but report the loss of fingers, eyes and the like.

I have had to sit through a Police investigation, then a Coroner's inquiry and then a Coroner's Court over a fatal accident in racing. They do not pull their punches there I can tell you.

I have also appeared as a defence technical expert witness in the Supreme Court of NSW over another racing crash and I was not even at either event. I would not like to see any of my fellow modelers have to go through any of this and model aircraft do have the capacity to do fatal damage. These times of being subpoenaed to court almost cost me my job, twice, and employers do not care that they are not supposed to sack you when called.

I think the location of an accident is important to know and the long term outcome for the injured party. This can then be discussed at length by the clubs and then they can implement regulations to avoid such happenings or suggest such regulations to the State body for further widespread action.

During my time in motor racing, I drafted seven new rules, all seven were adopted nationally and five were adopted internationally. Two rules are still being used today and the others have been made redundant by new technology. I am able to look beyond the threshold and see what might happen.

Our club has implemented a two person (club members) at all times rule for our new flying field. While it is not all that far out of town (8 kilometres), I would most definitely call it a remote location (three kilometres of dirt road). If you are flying on your own and have an accident with your model that renders you disabled or have a heart attack, snake or spider bite, stroke or just keel over for some other reason, how do you get help? It could be hours before you are missed at home and it could well be too late by then (maybe the missus will jump for joy?). I have seen people go down from heat stroke and hypothermia. (yep we race and fly in all conditions)



May I suggest the following? These are still used at motor racing venues.

All clubs should have a 'facts sheet' that includes the direct phone numbers (not just triple zero) and addresses for the local Police Station, the Ambulance Service and the Fire Brigade. These should be in plain sight and in several locations. It should also include the address for the field and if possible the GPS co-ordinates for the field.

From experience, it can be very difficult to explain the whereabouts of a local field to a triple zero operator when that operator is in Perth and you are calling from Grafton NSW. We lost twenty five minutes trying to explain the location of our race track and the driver needed to be air lifted out. This is why you should be able to contact the emergency service you require directly. So a detailed and understandable set of directions should also be included on the sheet.

Regards and respect Daryl Woolfe GMAC

The Millennium Cup Round Five.

Round five of The Millennium Cup is usually held at Cowra but was cancelled this year by that Club (see cover picture).

John Kinlay, a member of The Feral Flyers Club and a keen glider competitor asked the membership if they would be prepared to host that round, which the members agreed to trial.

The competition was held on Saturday and Sunday the 7th and 8th of September 2013, which proved to be a big success with 21 contestants.

The club supplied hamburgers, sausage sandwiches, coffee, tea cakes and even bacon and eggs for those that wanted breakfast on the Sunday. A huge thank you must go to Bill and Evelyn Frampton for organising all the catering, ably helped by the members, wives and our chef Kevin Clinch who was there at the break of day to make sure all was ready with the Bar-B-Q.

The visitors all expressed that they were impressed with the organisation and look forward to visiting again next year when the club has agreed to host the round again.

The place getters were:- 1st Barry Burke. 2nd Colin Woodward. 3rd Fred Lodden



Upcoming Events



RC PRECISION AEROBATICS - 2013

The Gunnedah Event was a great success, with a solid number of entries. The GDAA hospitality was, as always, excellent, and the weather was very good except for a bit of wind on Saturday morning that lowered the scores a little or a lot depending on the pilot. Congratulations to David McFarlane on winning back the annual Alfred Pye Memorial Trophy, taking it back from John Payne who held it for the last year. The full results are on our website.

The **Australian Pattern Association Championships** is the next major event at Albury on the 5th and 6th October. As this is not one of our comps, details and entries through the APA www.australianpatternassociation.com.au

Our second last event for the year is a one day event at Camden Valley on Sat 26th Oct 13. The Camden Valley Club always makes us most welcome and we all enjoy their hospitality and excellent facilities. Please go to our website <u>www.nswpattern.org.com</u> to enter and to get the details of the entry to the field which will include gate timings and telephone numbers.

The **NSW State Championships** will be the last event in NSW flying the current pattern, to be held at Illawarra on 23 and 24th Nov 13.

(There is a small doubt about the availability of the Illawarra field at present, but we will let you know in plenty of time, as we have a contingency plan in place, which is to go to SMFC Fletchers Lane at Nowra.)

During the State Championships, the NSW Pattern Flyers Inc. will be holding the Annual General Meeting as we have done in the past. Formal letters will be sent to all Members of our Association with Agenda etc in accordance with the NSW Fair Trading Rules.

The new P15 Pattern will be flown from our first Competition next year. The P15 Schedule together with Expert, Advanced and Sportsman Schedules and call cards are all on the APA Website, the link is on our website <u>www.nswpattern.org.au</u>.

For more information contact Richard Knox, on 02 4446 1021, or at rpknox@bigpond.com









Q500, F400 F3D, and the Electric EF-1 and Funfighter (i.e. Rare Bear) PYLON RACING at

"ARTHURSLEIGH" <u>MARULAN</u>

Sunday 20 October 2013 – 9:00am Pilot briefing

Practice and sports flying Saturday 19 October 2013

Must have current MAAA membership Entrants and callers must bring hard hats

New Racers Always Welcome

Shearer's huts accommodation and camping available at field along with showers, cooking and Bar-B-Q facilities

or

Ali's Motel Tavern and Restaurant at Marulan Phone 4841 1330 http://www.alismotel.com.au

For more information and field directions, contact Jeremy Randle 0418 390 446

(This is a private field and is only available on the advertised dates which is why we cannot publish field directions)

http://www.nswpylon.org/

FUEL SUPPLIED ON RACE DAY



2013 MAAA National Air Races

25th, 26th & 27th October 2013 MAS NSW State Flying Field Cootamundra NSW. (Gundagai Rd 11km from Cootamundra or 26km from the Coolac turn off on the Hume Hwy)

Events: Golden Era Inline, Golden Era Radial, North American AT6, Reno 62cc, Formula F1, Extreme 20 and Extreme 30.

Pre Entries Required. Entries close 1st October 2013.

Organised By the Large Scale Racing Club of Australia Inc on behalf of MAAA & MAS NSW Inc

Note MAAA MOP058 Policy requirements will be enforced.

All competitors (including 2.4Ghz) to have a 51mm wide frequency key with their name printed on it, to be used in the control key board.

Further information & entry form & information pack Joe McGuffin 02 9825 4695, <u>drafting@salken.com.au</u>



2013 MAAA National Air Races

Program

Day 1.

Friday 25th October. Field open for Registrations and Processing 8:30am. Field open for practice 10:30am. Pilots' Briefing at 12:00md. Racing starts 1:00pm to sun down.

Day 2.

Saturday 26th October. Field open 8:00am. Canteen open 8:00am. Racing starts 9:30am to sun down.

Day 3.

Sunday 27th October Field open 8:00am. Canteen open 8:00am. Racing starts 9:30am to finish of seventh round. Presentation of Trophies.

ACCOMMODATION.

Motels. Bradman Motor Inn. 02 6942-2288 Cootamundra Gardens Motor Inn. 02 6942-1833 Southern Comfort Motor Inn. 02 6942-3366 Wattle Tree Motel. 02 6942-2688

Camping on field is permitted.







WIN CITIES

You are invited to the: 30th Anniversary SEAPLANE EVENT OCTOBER 25th 26th and 27th 2013



Location: Table Top Reserve, Lake Hume Albury. *Saturday Night Dinner *30th Anniversary trophy *Full catering at the lake Contact: David Balfour (02) 6043 3169

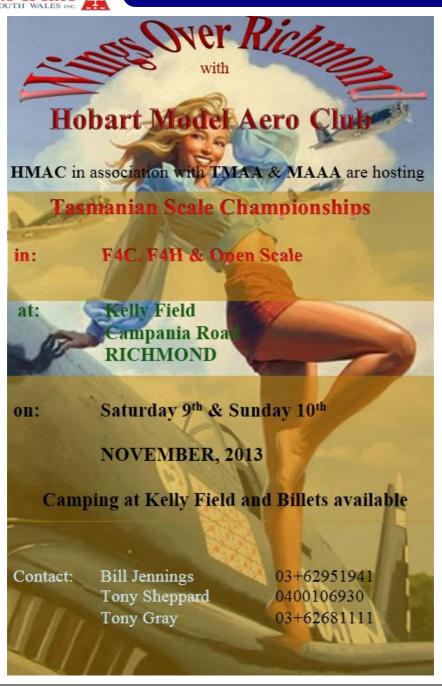
0407 953 903 djbalfour@bigpond.com







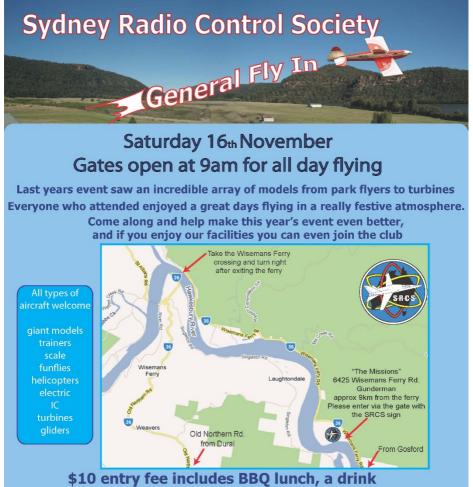






Shoalhaven Model Flying Club Inc. Presents
The 31 st Shoalhaven Shield Two Metre Thermal Glider Event 10 th November, 2013.
Fletchers Lane Flying Field, Bomaderry. (off Merco Road)
Briefing 9am for 9.30am start
This event is the final round (Round 7) of the
Two Metre Glider Millennium Cup 2013
Millennium Cup Launching - 6 minute max - spot landing
Bacon & Egg Rolls for breakfast
Steak/Sausage Sandwiches, Drinks, Tea & Coffee.
Further Information: Ian Avery (02) 4232 1093 iwa@internode.on.net





and entry into our lucky door prize.

Enjoy a day's flying with us at the most scenic flying site in the Sydney Basin. All levels of flying skill are welcome, just turn up on the day and fly as little or as much as you like.

No competitions, no pressure, just enjoy flying!

Bring your family along and enjoy a picnic by the Hawkesbury River

MAAA Cards and Permits to Fly for large models must be presented at registration

If you have any questions please contact Mike Close, president@srcsclub.com Please check the SRCS website on the day for cancelation information in the event of bad weather. An announcement will be made by 7am. www.srcsclub.com.au







CANBERRA MODEL AIRCRAFT CLUB SCALE RALLY



November 16 &17 In association with

THE FLYING SCALE ASSOCIATION OF NSW

CATEGORIES

Large Civilian over 80" Large Military over 80" Civilian under 80" Military under 80" Best Electric Model of the meet CMAC Members Model F.S.A.A. Members Draw Modified ARF Best Stock ARF

Enter as many planes as you wish for the one entry fee of \$20

All categories judged by pilots Sunday 12pm to 1pm.

Email: teekay@bigpond.net.au to register your interest.

FOR FULL DETAILS CONTACT TERRY GRIFFITHS 0402 954 151 FOR MAP LOCATION GO TO OUR WEB SITE WWW.cmac.org.au

On site canteen all weekend









Q500, F400 F3D, and the Electric EF-1 and Funfighter (i.e. Rare Bear) PYLON RACING at

"ARTHURSLEIGH" <u>MARULAN</u>

Sunday 24 November 2013 – 9:00am Pilot briefing

Practice and sports flying Saturday 23 November 2013

Must have current MAAA membership Entrants and callers must bring hard hats

New Racers Always Welcome

Shearer's huts accommodation and camping available at field along with showers, cooking and Bar-B-Q facilities

or

Ali's Motel Tavern and Restaurant at Marulan Phone 4841 1330 http://www.alismotel.com.au

For more information and field directions, contact Jeremy Randle 0418 390 446

(This is a private field and is only available on the advertised dates which is why we cannot publish field directions)

http://www.nswpylon.org/

FUEL SUPPLIED ON RACE DAY Reminder: Marulan number one 19/20 October 2013

2013



THE ASAA-MAAA SCALE AEROBATIC IMAC NATIONALS Nov 29th-Dec1st

Bardney Field Myall Park Rd Yenda NSW

All 5 IMAC Classes and Freestyle competition. Competition Details and Entry is Via the ASAA Website www.scaleaeros.com.au





APPIN SPORT AEROMODELLERS CLUB 2nd ANNUAL ELECTRIC RALLY

Sunday 1st December All models great and small encouraged to attend



Flying from 9am entries in by 10am Entry = \$15 <u>(includes lunch and a drink)</u> Also many other awards to be handed out and a very tasty BBQ serving hot roast beef and gravy rolls as a specialty! <u>Display by the electric Rare Bear pylon racing</u>

Contact the committee for more info or head to <u>www.asacclub.com</u> President Laurie: 0438 327 044 Secretary Barry: 0414 491 934



Coffs Coast EDF Jet Meet 15-16 March 2014



On behalf of our club I'm organizing a major Electric Ducted Fan jet meet to be held at our Emerald Beach flying field, part of beautiful Coffs Harbour, Mid North Coast N.S.W.

Our flying facility is leased from the Coffs Harbour Clay Target Club and the field is situated right on the Pacific Highway approx 22km north of Coffs Harbour. The field has a 35 x 200m good quality grass strip as well as a clubhouse with full amenities and numerous caravan camping sites with AC power. Advance booking is recommended for these sites with a small fee charged. Numerous power point charging junctions will be available but it is recommended you bring your own short extension lead with multi adaptors.

Friday, the field will be open for general flying and early registration. Saturday, all day flying will commence at 8:30 am with an evening smorgasbord dinner served at the clubhouse. Prior bookings will be essential for the evening meal as there is limited seating.

Sunday, all day flying with the presentation held after lunch between 1-2pm. A BBQ lunch with light refreshments will be available Sat and Sun.

There will not be any formal competition during this fun fly. Bring as many EDF foamy models as you wish, fly as much as you like with limited number of pilots flying at the same time, decided each morning at pilots' briefing. For the safety reasons, separate flying time will allocated for pilots wishing to fly hand or bungee launched models if required.

I'm hoping to make this a successful annual event, and would like, on behalf of the club, to invite any interested MAAA registered pilots to participate. Sponsors are most welcome to take part and set up .





More info: Joseph Frost - 0403 116 491 Email: frostjos@gmail.com Norman Wagener - 0266 561 227 Email: wageners@hot.net.au



For Sale

Models and hardware for sale - best offer

- Douglas DC3 Qantas ivory 150" wing span 2x50cc flown
- Piper Cub 1/3 scale 50cc
- Spitfire 80" wing OS 200 with retracts
- Spitfire 63" wing OS 120 FS
- Edge 540 68 " wing
- B25J Mitchell 88.5" Wing 2X60 OS FS
- Ultimate 54" wing 120 OS FS
- Giant Big Stik 80" wing 30cc petrol
- Super Decathlon 46 OS 2S
- Extra 330L 91" wing 50cc petrol
- Pilatus 80" wing
- P51 Mustang 70" Wing 30cc petrol all servos + retracts still in box
- Hurricane 82" wing 30cc petrol all servos + retracts still in box
- 2 x field stands \$50ea
- 2 x swallow chargers \$150 for both
- Futaba 12ch 2.4
- Real Flight stimulator \$50
- Engine starter for larger cc engines

Call David Tuffrey 0439 167 911



Reluctant sale by retired aeromodeller. All items available individually. Many more minor items available (fuel pump, covering iron, batteries etc).

Penrith area – Call: Dave on 0439 264 220 or Rob on 0418 160 295



Magnum 46XL 2 Stroke New in box – never run although has been mounted in Boomerang trainer for a short time. **\$50.00**



GMS 47 2 Stroke New in box – never run. **\$50.00**



SuperTigre GS40 Ringed 2 Stroke New in box – never run. **Two available - \$60.00ea**





Magnum FS52AR 4 Stroke New in box – never run. **\$100.00**



E-flite Power 32 Brushless (motor only) New in box – never run. **\$70.00**



Seagull Spacewalker (46 size) Partially assembled – includes servos. **\$130.00**





Phoenix Scanner (46 size) Untouched – still in box. \$80.00



Global Sportsman Aviaton Corby Starlet

Stalled project – has never been assembled. Original covering stripped ready for a Koverall & dope finish. Effectively an ARC ready for your choice of covering. **\$75.00**



Green Models ¼ scale "Super" Tiger Moth Untouched – still in box. \$200.00

Penrith area – Call: Dave on 0439 264 220 or Rob on 0418 160 295



Deadline for submissions to Newsletter #360 (November 2013) is Tuesday 15th October 2013.

Please forward any changes of mail or email address together with your AUS Number directly to the Registrar.