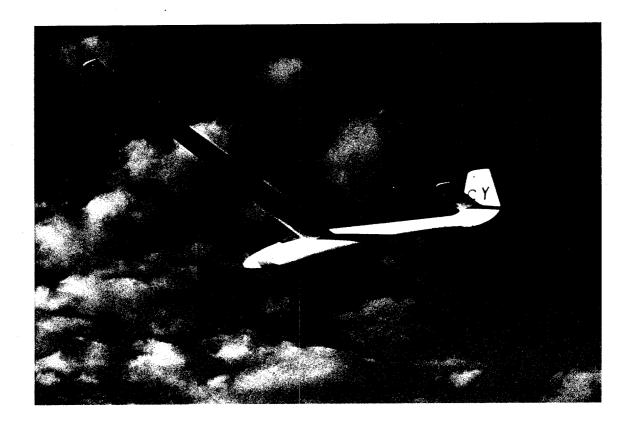


AUGC

ANNUAL REPORT OF THE ADELAIDE UNIVERSITY GLIDING CLUB 1990



Corporate Information 1990

Adelaide University Gliding Club Incorporated

Postal Address: C/o Adelaide University Sports Association

Adelaide University, North Terrace Adelaide SA 50

Phone (08) 228 5403

Airfield:

Lochiel, South Australia

Phone (088) 26 2203

The AUGC Inc is a member of the South Australian Gliding Association Inc. All members of AUGC Inc. are also required to be members of the Adelaide University Physical Recreation & Sports Association Inc.

Number of members at 31/December '90 = 193

Operational Information

Aircraft Operated:

Twin seater trainers : BergFalke IV

Bocian IE

Single seaters : Libelle H201

ES59 Arrow

Launch Mode : Winch Airfield : Lochiel

Flight Statistics:

_			19	90
	Club		Launches	Hours
		Training	1276	268
		Dual Seater Single Seater Club Total	1853 <u>423</u> 2276	395 <u>265</u> 660
	Priva	ate	176	225
	Tota]	L	2452 =====	886 ====

1990 ELECTED OFFICES

PRESIDENT : SECRETARY : TREASURER :

SOCIAL CONVENOR : FIFTH MEMBER :

Peter Cassidy Bradley Gould Terry Gould Agata Jarbin Andrew Huggins

CHIEF FLYING INSTRUCTOR:
AIRWORTHINESS OFFICER:
CATERING OFFICER:
CONTACT PERSON:
NEWSLETTER EDITORS:

Redmond Quinn Redmond Quinn Vanessa Weddle

Matthew Nicholls/Bradley Gould

David Hulse/David Smith

President's Report 1990-91

The executive year 1990-91 was one without enormous events on the scale of previous year, but was, rather, one of consolidation and quiet achievement the club.

This year saw a marked increase in cross-country flying and active participation regional and national competition. Five pilots flew Gold distance tasks a large number of Silver distance flights were flown. Club members flew aircraft at the Gawler, Whitwarta and Brewster regattas and at the Sports of Nationals. The club met with some success with days won at Whitwarta, include most meritorious flight award, and Boomerang GPN winning the Brewster Trophy.

The future of the club looks good with ten pilots being sent solo this year The club has now grown such that it is the largest non-professional club in South Australia.

As promised in last year's report, AUGC made full use GFA instructor and airworthiness courses this year, producing three new QFIs, one new AFI, the new component replacement ratings and one instructor still in the pipeline. This, combined with three former instructors who have come back from overse will alleviate the load placed on the instructors panel at least in the shoterm.

Redmond Quinn and the instructors panel again have kept operations running smoothly, and, apart from a bird strike, we have had an accident free year. addition, Redmond has supervised nine Form 2 inspections this last year. I status of the AUGC amongst the Australian gliding fraternity has continued increase and, significantly, one of our instructors has been chosen to beconds instructor.

1990-91 has seen a number of capital additions and subtractions. We began year by completing the upgrading of the fleet with the sale of the Phoebus. the same time, another private aircraft has commenced flying with the club bringing the number of aircraft operating from the university airfield to n Capital improvements this year have centred around the clubhouse, with the sheep-proof fence being completed and the new sprinkler system installed. new trees and the grass are growing well and will add to the attractiveness the clubhouse surrounds.

All club members offer their support for our patron and airfield owner, Bob MacDonald, and hope for a continued recovery from the stroke he suffered la year.

In the immediate future, the club will conduct the 20 yearly examination on Bergfalke, will acquire more capital in the form of winch and maintenance s and will continue to make use of GFA airworthiness and instructor training facilities, in particular to train more inspectors to Form 2 standard.

Moself,

SECRETARY'S REPORT 1990.

1990 was a year of change for the Club. For the first time I believe, not one instructor was a member of the Executive.

The Club started off the year with the decision to sell a long standing member of the fleet, the Phoebus. It was replaced with a Standard Libelle, VH-GCY, from the Gliding Club of Victoria, which is based at Benalla. It is an aircraft with a long history in Australian clubs, serving with Adelaide Soaring Club amongst others, during the seventies.

The Club has had a huge increase in exposure over the last 12 months, starting with the vintage regatta. This gave us a large amount of publicity in Australian Gliding. This has continued through-out the year with AUGC aircraft or people regularly appearing in the magazine.

The club attended numerous flying camps with other clubs, which included two ridge/wave camps with Adelaide Soaring Club, held at the Flinders Ranges and Black Springs. CY was flown at the Balaklava regatta, where Peter Cassidy won Day 1 in Standard Class with his Libelle TX. And with that flight won the BP Meritorious Flight Trophy. The club had two private aircraft competing at Mildura for the National Sports Class Competition, with numerous members stopping off on the way there to spend two days with the Renmark Gliding Club. Six or so members got LS3a conversions.

Once again this year the club attended the Brewster Regatta, with the Bocian, as well as TX an PN. PN won the Brewster Trophy for Excellence in Sailplane Care..

During the year CAA had decided that all gliders must carry radios for navigation/safety purposes. Prompt action by GFA had this rejected. Also with the CAA introducing a new airspace classification system, it was thought at some stage that all gliders would have to carry transponders, thankfully this has since been rescinded.

During the year I have received a great deal of varied correspondence, from offers of: a hangar at a major airport just outside of Sydney (737 sized); pilot salary insurance; airshow floor space; and offers of aircraft for sale. Also, and old member while cleaning up in his attic in Brisbane found an old logbook of the clubs earliest beginnings, and mailed it to the club.

SAGA has reported many clubs falling on hard times and Waikerie Gliding Club, one of the largest clubs in Australia has ceased to be a full time operation, now only operating on weekends. Thankfully we seem to be one of the few clubs expanding.

During 1991 the club hopefully will continue to grow at the same pace it set in 1990. With your help it should happen.

Bradley Gould Secretary AUGC.

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Treasurer's Report

Introduction

1990 had a spectacular start when we were host to the National Vintag Regatta held between December 26th and January 2nd, to help celebrate the 60th aniversary of gliding in South Australia. The specific financial details appear in this report and show a financial profit o \$1640. A wonderful achievement.

In March the club purchased a Standard Libelle from VMFG, initially funded by increasing the National Bank overdraft and utilising the capital grant of \$6000. Subsequently a short term loan was obtained from the Sports Association to reduce the overdraft interest charges, and then these two liabilities were cleared when the Phoebus was sold

Once again it is disapointing to reflect on the cost of repairs that club has had to withstand during the last twelve months. Two eagle strikes largely prevented the Arrow from participating in the May/Jun ridge season, denying the Club anticipated flying income. And when o low flying trailer attemted an un-manned flight, the repairs soaked u endless hours and cost almost \$2000.

As in the past the assistance of the University Sports Association habeen fundamental in the Club's progress this year.

In my AGM report last year I said that with careful planning and sound mananagement the Club will grow and prosper. In 1990 the Club changed the shape of its aircraft fleet with the replacement of the Phoebus was Libelle, which will allow lower hours pilots access to a higher performance aircraft, and hopefully, lead to more flying hours. A machallenge in 1991 is to cover the loss of the Bergfalke for several months, during the winter, when the wings will be refurbished.

Given a good financial performance in 1991, with strong emphasis on capital works for the future, AUGC Inc. can grow and succeed in years come.

Terry Gould

Assistant Treasurer.

1990 Financial Summary

The net operating surplus for the year ending December 31 1990 was \$3,086.59. This surplus served to eliminate the Overdraft negotiated with the National Australia Bank late in 1989, and allow a slight increase in cash levels in the Club Bank Accounts.

Please note that the following financial details have not been audite A full audited set of accounts and Auditor's Statement will be publis in the Club's publication, 'Uni Gliding' when available.

Consolidated Accounts

INCOME

INCOME				
Income from Operations	46	162.20		
Income from Clubhouse	7	716.26		
Income from Investment Accoount		114.69		
TOTAL INCOME			53	993.15
EXPENSES				
Expenses of Operations	44	293.35		
Expenses on Clubhouse Account	6	613.21		
TOTAL EXPENSES			50	906.56
NET SURPLUS OF INCOME OVER EXPENDITURE			3	086.59

Long Term Creditors

The Club has two main creditors, the National Australia Bank and the Adelaide University Union. The National Australia Bank holds the certificate of title on the Bocian Bergfalke and Libelle gliders on a secured loan, originally organised for the Bocian purchase, and later expanded to include other glider purchases. The Adelaide University Union has extended an interest-free loan to purchase the Arrow. The minimum service level for both these creditors is \$ 200.00 per month.

The amount outstanding to each creditor as at December 31, 1990 is as follows:

National	Australia Bank (Loan)		-	E00 00
		Þ	Э	500.00
Adelaide	University Union	\$	3	000.00

Total All AUGC Items

Assets

At 1/Jan/91 the Replacement Value of the assets of the Club are detail below. As can be seen the assets are considerable when viewed from the replacement cost perpective, but not in all cases would it be highly realisable if the asset were to be sold. The present debt/asset ratiof the Club is approximately 5.45%.

Category & Details	Qty	Current Repl Value	Notes
Aircraft VH-KYW Bocian 1E VH-GZM BergFalke IV VH-GNF Arrow VH-GCY Libelle H201 Total Aircraft	1 1 1 1 4	27 000 27 000 12 000 17 000 83 000	Twin seater Twin seater Single seater Single seater
Flight Equipment Parachutes Radios - HF Radios - VHF Total Flight Equipment	3 3 5	4 400 600 <u>5 000</u> 10 000	Subject to inspection Incl antenna & battonic Incl Ant
Buildings Main Hangar Tee Hangar Inspection Shed Clubhouse Total Buildings	1 1 1 1 4	22 000 2 000 3 500 25 000 52 500	Located at West Bead Includes fittings
Vehicles Winch #1 (old) Winch #2 (new) Trailer #1 (twin) Trailer #2 (Libelle) Trailer #3 (Arrow) Trailer #4 (open) Pie Cart Total Vehicles	1 1 1 1 1 1 1 7	10 000 20 000 6 000 4 000 1 500 400 300 42 200	
Other Equipment Compressor Wate Pump Welder Barograph Windsocks Total Other Equipment	1 1 1 1 2	380 180 300 500 <u>400</u> 1 760	

189 460

Operating Account

The Club's main operating account is a savings bank cheque account he with the Pirie Street branch of the National Australia Bank. This account provides all funding for Club operations and receives all membership, flying and AU Sports Association grant payments.

INCOME				
Members Payments	17	115.74		
Grants	8	000.00		
Other Income		046.46		
TOTAL INCOME			46	162.20
EXPENDITURE				
Loan Repayments	14	255.00		
Winch # 1		500.51		
Winch # 2	3	753.19		
Newsletter		794.82		
Miscelaneous Equipment	3	468.69		
Miscelaneous Expenses	9	127.27		
Regatta	3	310.12		
VH-GZM (Bergfalke)	2	317.57		
VH-KYW (Bocian)	1	331.87		
VH-GNF (Arrow)	1	090.18		
VH-GCY (Libelle)	1	757.12		
VH-GYB (Phoebus)		655.55		
Clubhouse Expenses	1	931.46		
TOTAL EXPENSES			44	293.35
SURPLUS OF INCOME OVER EXPENDITURE			1	868.85

Clubhouse Account

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The Club operates a savings bank cheque account with the National Australia Bank to provide a separate account for all transactions relating to the operation of the Clubhouse. These transactions are primarily in the form of food purchases and income from Club sales an accommodation, but also include capital and maintenance expenditure s as building works, power and telephone payments. The cheque book is help the Clubhouse purchasing officer under delegation from the Treasure

INCOME				
Sale of Clubhouse stocks	7	699.54		
Interest		16.72		
TOTAL INCOME			7	716.26
EXPENDITURE				
Purchase of saleable items	2	046.58		
Regatta	3	186.52		
Other Expenses				
Repay Ops Accnt (Utilities)	1	004.35		
Bug Zappa		100.81		
Other Expenditure		274.95		
TOTAL EXPENSES		.	6	613.21
PROFIT OF INCOME OVER EXPENDITURE			1	103.05

Overdraft Account.

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Secured by the same National Bank Bill of Sale that secures the long term loan, the overdraft gives immediate access to limited funds, but a somewhat greater interest rate, and is subject to Bank Service fees

This facility was used to temporarily fund the winch motor repair and the Libelle purchase. It was dis-charged by using funds from a short term loan from the University Sports Accociation.

Liability at 31/12/90

\$ 123.54

Investment Account.

The Club operates a high interest savings account with the Commonweal Bank to hold monthly transfers of funds from the Operating Account. These funds are normally used in September each year to pay the annual loan installment to the Adelaide University Union. However, due to the tight cashflow situation througout the year, this account was not used and the Union loan installment was held over until after Christmas. In minimum of \$ 500.00 is required to remain in the account whilst it is operated by the Club.

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Transferes from Other Accounts Interest TOTAL INCOME	0.00 114.69	114.69
EXPENDITURE None TOTAL EXPENSES	0.00	0.00
PROFIT OF INCOME OVER EXPENDITURE		114.69

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Analysis Of Accumulated Funds

	31/12/87 \$	31/12/88 \$	31/12/89 S	31/12/91 \$
Operating Account	1734.40	895.27	-703.97	1164.88
Clubhouse Account	185.09	22.41	101.68	1204.73
Investment Account	1259.60	1209.93	504.96	619.65
Overdraft Account	0.00	0.00	-1500.00	-123.49
Total Accumulated Funds	3179.09	2127.61	-1597.33	2865.77

Conclusion

I would like to thank all members of the Club for their restraint and patience during 1990. In particular I would like to thank the Airworthiness & Winch Engineers for their resoucefulness and cunning, their ability to do more with less, whilst still performing the repair and maintenance to the required standards.

I will not be seeking re-election this coming year. I have enjoyed the last two years, and I wish my successor all the best for 1991.

Flight Statistics 1990

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Compiled from the Flight Log Database

Month	n KYW		G	GZM		CY	GI	GNF	
	Lnch	Min	Lnch	Min	Lnch	Min	Lnch	M	
JANUARY	106	718	134	1175	0	0	14	2	
FEBRUARY	87	989	38	310	36	1165	23	7	
MARCH	63	1154	106	1693	18	589	10	5	
APRIL	104	1615	144	2072	43	1699	23	5	
MAY	27	411	141	1176	19	548	0		
JUNE	14	80	23	336	18	761	0		
JULY	56	738	66	855	25	961	11	6	
AUGUST	0	0	72	956	6	411	5		
SEPTEMBER	37	190	227	2226	42	1262	22	5	
OCTOBER	3	304	102	1602	12	852	11	2	
NOVEMBER	25	319	55	1015	7	436	8	3	
DECEMBER	77	936	146	2852	30	2019	30	10	
1990 Totals	599	7454	1254	16268	256	10703	157	50	

GYB had 10 flights for 190 mins in Jan 1990. if these are added to CY's times - the totals for historic comparison are: ** NOTE

1990 Totals	599	7454	1254	16268	266	10893	157	50
1989 Totals	799	11014	833	11808	202	8705	240	70
1988 Totals	120	1152	1075	17134	128	3404	523	139

Flight Statistics:

	19	989	1990		
Club	Launches	Hours	Launches	Hours	
Training	1136	237	1276	268	
Dual Seater Single Seater Club Total	1632 <u>442</u> 2074	380 <u>262</u> 642	1853 <u>423</u> 2276	395 <u>265</u> 660	
Private	359	256	176	225	
Total	2433 =====	898 ====	2452 =====	886 ====	

ADELAIDE UNIVERSITY GLIDING CLUB INC. C.F.I.'S REPORT 1991

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The club has completed another successful year of operation. I would like to thank all those who contributed to safe operations through the period.

This record hasn't been achieved without a continuing effort on the part of many club members. In particular I would like to thank the members of the instructor's panel who have spent many weekends at Lochiel running operations and occupying the back seat, passing on their techniques to others.

Not only have the operations been conducted in a safe manner, but on field organisation seems to be improving, resulting in better utilisation of the club aircraft and more flying time available to club members. I ask everybody to work towards running an efficient ground operation at Lochiel.

Congratulations to David Teagle, Catherine Conway and Peter Temple on gaining Qualified Instructor's Ratings during the year. I would also like to welcome Peter Cassidy to the instructor's panel as an Assistant Instructor. Bradley Gould is also well on the way with Assistant training. These additions to the panel will enable the club to move forward in the future.

Another bright prospect has been the recent return to Adelaide and active flying of past instructors Andrew McGrath, Dick Temple, Mark Raftery and Guy Harley. In due course they will be press ganged into the back seat.

It is pleasing to see the number of new student pilots turning up regularly since 'O' week. By now those who have come up regularly will be settled in to the training routine. This year we have scheduled five night lectures on theoretical aspects of flying spread over the first semester. Hopefully this will get the timing of theory to line up better with practical training on field. If anyone sees other ways of improving the training practices of the club I would be pleased to hear from them.

The viability of the club is dependent on running a safe operation. I ask each and every pilot to remember this and fly safely at all times.

Redmond Quinn Chief Flying Instructor

April 1991

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