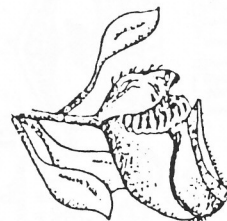


FLYTRAP NEWS SUPPLEMENT



OCTOBER 1990

OFFICE BEARERS

President	Denis Daly	(02) 526 1212
Vice President	Wesley Fairhall	(02) 546 5555
Secretary	Catherine Jeremy	(02) 639 2844
Treasurer	Catherine Jeremy	(02) 639 2844
Editor	Robert Gibson	(047) 738 166
Seed Bank Manager	Richard Riles	(02) 639 8230

All correspondence (except articles and dealings with the seedbank) to:
P.O.BOX 87, BURWOOD, NSW, 2134.

SWAP/SELL/BUY: The advertising in the FLYTRAP NEWS SUPPLEMENT is a free service to the members, so please use it!

CHANGE OF ADDRESS: Kevin SORRENSEN, now resides at
22 East Street, CLIFTON, Queensland, 4361. Phone-(076) 973 515.
Kevin still sells carnivorous plants in a business now called "The Carnivorous Plant Nursery".

Damian POROMBKA, 13 Oldfield Crt., KAMBAH, A.C.T., 2902, wishes to contact ALL carnivorous plant growers in the A.C.T.

Robert GIBSON, P.O.BOX 287, PENRITH, N.S.W., 2750, wishes to buy plants of *S.psittacina* "giant-type", *D.x hybrida* and *D.villosa*.

For the next Flytrap News Supplement the Editor would like to include a current list of CP suppliers within Australia. The type of information required being the name and address of the supplier, the type of plants available - to species/ hybrid/ cultivar/ location-type level wherever possible, size range of plants, price, additional cost of Postage and Packaging, where the supplier is willing to deal both within Australia and overseas (e.g. New Zealand), other lines of plants and material which would be of interest and anything else not covered above. A copy of price lists current in December 1990 for each supplier is preferable. Comments as to the quality, size, health etc. of plants bought are also sought. I believe such a venture is in everyone's interest so I urge everyone, both CP suppliers and buyers to support this project. Please pass on any information to The Editor, P.O. BOX 105, Baulkham Hills, N.S.W. 2153. There is no charge for the service but please note that the policy of "buyer beware" will still apply to those CP suppliers listed. Ed.

A longer term project for "Flytrap News" is a series on CP's on display in the various Botanical Gardens around Australia. So if you visit your local Botanical Gardens, or one whilst you are on holiday, please put pen to paper (or fingers to keyboard) and write down what you see. Rush your finished product, and other articles too, to The Editor who will only be too pleased to publish them.

UPDATED LIST OF MEMBERS WITH CREDIT POINTS:

	NEW	OLD
Denis Daly	14.47.6	-
Ian English	0.30	14
Robert Gibson	8.51.4	-
Barry Munday	0.20	2
Stan Olejnik	0.20	10
Richard Riles	0.70	2
Kevin Sorrensen	7.79	-
Matthew Tourle	0.02	-

Please note that "old" and "new" refer to the seedbank system under which the Credit Points were obtained.

MEMBERSHIP APPLICATION

Secretary
Carnivorous Plant Society of NSW
P.O. Box 87
BURWOOD 2134

The 1990/1991 subscription is \$10 for an individual or \$15 for a family.

Name

Postal Address

Phone (Optional)

Date / /

The Society meets on second Fridays 6 times each year. Enquiries to President (02 526 1212), Secretary/Treasurer (02 639 2844) or Editor (047 73 8166).

SEED BANK LIST

25th August, 1990.

SARRACENIA SPECIES

SPECIES	PRICE (c)	No.P	AGE	Seed/P	Rr	%	CP
<i>S. alata</i>	122	4	DEC 89	150	19	30	36 6
<i>S. oreophila</i>	16	2	DEC 89	20	19	30	4 8
<i>S. rubra</i> ssp <i>gulfensis</i>	122	6	MAR 90	150	19	30	36 6

SARRACENIA HYBRIDS

SPECIES	PRICE (c)	No.P	AGE	Seed/P	Rr	%	CP
<i>S. x al x l (al x ps) x (fl x p)</i>	108	3	MAR 90	150	18	30	32 4
<i>S. x al x (fl "Cu" x al)</i>	11	1	MAR 90	15	18	30	3 3
<i>S. x alata x swaniana</i>	22	1	MAR 90	30	18	30	6 6
<i>S. x leucophylla x willissii</i>	72	1	MAR 90	100	18	30	21 6
<i>S. x leucophylla x willissii</i>	47	2	MAR 90	65	18	30	14 1
<i>S. x (leucophylla x willissii) x minor</i>	101	3	MAR 90	140	18	30	30 3
<i>S. x (leucophylla x willissii) x minor</i>	58	1	MAR 90	80	18	30	17 4
<i>S. x (leucophylla x willissii) x minor</i>	32	1	MAR 90	45	18	30	9 6
<i>S. x (leucophylla x willissii) x minor</i>	22	1	MAR 90	30	18	30	6 6
<i>S. x (leucophylla x willissii) x leucophylla</i>	108	11	APR 90	150	18	30	32 4
<i>S. x (o x m) x (leuc x will)</i>	43	2	MAR 90	60	18	30	12 4
<i>S. x (p x will) x l (al x ps) x (fl x p)</i>	22	3	MAR 90	30	18	30	6 6

DROSER A SPECIES

SPECIES	PRICE (c)	No.P	AGE	Seed/P	Rr	%	CP
NONE							

MISCELLANEOUS SPECIES

SPECIES	PRICE (c)	No.P	AGE	Seed/P	Rr	%	CP
<i>Dionaea muscipula</i>	71	2	MAR 90	50	22	40	28 4

INITIAL

Application for



General Licence/Consent

(Scientific or other purposes)
to conduct research/collect under Sections 120 and
131 of the National Parks and Wildlife Act, 1974, and the
Regulations and By-laws thereunder.

This form is to be used for INITIAL APPLICATIONS. An initial application is one requesting a licence for a particular project not currently covered by a licence. Applications to renew a licence, or alter the provisions of a licence must be made on the RENEWAL form.

Three grades of licences are issued by the National Parks and Wildlife Service for persons wishing to undertake research on, or collection of, protected fauna and/or protected plants and/or work in Service Areas. For the purposes of these licences, Service Area is defined as any area controlled or acquired by the National Parks and Wildlife Service under the National Parks and Wildlife Act, 1974.

If you wish to do any of the following, you will need the relevant licence from the Service:—

1. Any studies on Protected Fauna (or parts thereof);
 2. Any studies on Protected Plants (or parts thereof);
 3. Anything not permitted by By-laws 2 and 3 and Regulation 11A of the Fauna Protection Regulations, 1949.
- e.g. • Carry on any scientific or research work, or similar activity in a Service Area.
• collect any plant or geology samples from a Service Area.
• record Aboriginal sites in any Service Area.
• conduct questionnaires or surveys in a Service Area.

"A" Class Licence Conditions and Requirements

- (a) It is desirable that the applicant has had previous experience in the relevant field of research.
- (b) An application from a private person must be supported by two independent referees, connected with the particular field of study.
- (c) An application from a person with a University, College of Advanced Education, Government Department, Museum or any other research organisation must be supported by the Head of Department.
- (d) Only the person nominated on the licence can operate under that licence.
- (e) The holder of an "A" Class licence is responsible for the submission of any reports or lists required by the Service both for himself and any "B" Class licence holder working under his supervision.
- (f) An "A" Class licence may be suspended or cancelled at any time at the discretion of the Director of National Parks and Wildlife Service.
- (g) Students, technical assistants etc., are not eligible for an "A" Class licence.
- (h) All other conditions on page 6, and all Regulations and By-laws under the Act.

"B" Class Licence Conditions and Requirements

- (a) The applicant must be at least 18 years of age.
- (b) The application must be supported by the "A" Class licence holder under whose supervision the applicant

shall be working. He must be named as a referee and must sign the application form on page 6.

- (c) An application from a person with a University, College of Advanced Education, Government Department, Museum or any other research organisation must also be supported by the Head of the Department.
- (d) An application from a private person must also be supported by one independent referee connected with the particular field of study.
- (e) A "B" Class licence may be suspended or cancelled at any time at the discretion of the Director of National Parks and Wildlife Service.
- (f) All other conditions on page 6, and all Regulations and By-laws under the Act.

"C" Class Licence Conditions and Requirements

- (a) "C" Class licences are only issued to persons who wish to live trap, band and release protected birds or bats in New South Wales under the Australian Bird-Banding Scheme.
- (b) Applications will only be accepted from persons who already hold a C.S.I.R.O. Bird-Banders Authority, or who have been notified that they will be issued with an Authority.
- (c) Application forms are supplied by the Secretary of the Bird-Banding Scheme to persons who have made a successful application for an Authority.
- (d) These licences are valid so long as the licensee holds a current C.S.I.R.O. Bird-Banders Authority.

- (e) If a person wishes to band in a Service Area, an application will have to be made for an "A" or "B" Class licence as the case may be.

- (f) Any further enquiries should be directed to:
The Secretary,
Australian Bird-Banding Scheme,
Division of Wildlife Research,
C.S.I.R.O.,
P.O. Box 84, LYNEHAM, A.C.T. 2602
(062) 41 1211

visitation to the area;

- will enable management decisions for similar areas;
- will provide sufficient benefit, the same physical conditions not existing outside of Service Areas.

Page 5 — Specimens to be studied and Relevant Publications by the Applicant

Items 21 & 22 — Applications to study plants or fauna (including invertebrates etc.) must include a detailed list of what specimens you wish to study/take/hold. It must be clearly indicated how you intend to acquire the fauna (e.g. trapping, shooting, etc.) and whether the fauna will be taken alive.

(Read prior to completing form)

Notes on the preparation of application forms

1. All entries on the application form are to be typed clearly using a BLACK ribbon.
2. All questions must be answered.
3. Each application must deal with one specific project. If you wish to undertake more than one project you should submit a separate application for each project.
4. Each application should be complete in itself so that the Service can readily assess your proposal.
5. If more than one person will be working on the project a separate application is required from each researcher.
6. Please allow at least 4 weeks for this application to be processed.

Item 23 — You must nominate the place where the specimens covered by this licence will be held.

Item 24 — You must also indicate how the fauna will be disposed of when the study is completed. If you wish to pass any fauna (whether dead or alive) to anyone other than the Australian Museum, you must apply in writing for this permission. The person who wishes to receive this fauna must also be the holder of a licence which enables him to hold it.

Item 25 — If you have had any papers published relevant to this or a closely related subject please list them in this item.

Page 3 — Supportive Information

- Item 1 — Class of licence for which you wish to apply.
- Item 2 — Project title should be given in a brief concise statement.
- Item 14 — Details must be supplied of any other licences or permits (including Reptile Registration and Aviary Registration) held under the National Parks and Wildlife Act, 1974.
- Item 16 — Referees must be supplied as per licence conditions and requirements above.
- Item 17 — Sample signature is required for placing on your licence card when it is issued. Signature must not fall outside box.

Page 6 — Licence Conditions

- Item 26 — You should carefully read the conditions on this page and if you wish to be exempted from any condition, please attach a sheet giving your reasons for this exemption.
- Item 27 — If you intend to collect any specimens of fauna, you must also complete the declaration under the licence conditions.
- Item 28 — Finally, sign the application form at the bottom of this page (ensure that you have also signed a sample signature on page 3) and have it signed by your "A" Class licence nominator (if you are applying for a "B" Class).

Please forward completed application to:

Page 4 — Aims, Research Plan, Justification For Use Of Service Areas etc.

Items 18 & 19 — Applications must include concise statements which clearly outline the research objectives and the methods by which these objectives are to be realised. These statements must be easily understood by persons who may have no experience in the relevant subject.

- Item 20 — The use of Service Areas for any study must be justified under one or more of the following sub-headings:
 - will assist in management decision re natural resources of the area;
 - will assist in management of public



Only typed applications will be accepted

General Licence/Consent

(Scientific or other purposes)
to conduct research/collection under Sections 120 and 131 of the National
Parks and Wildlife Act, 1974, and the Regulations and By-laws thereunder.

1. Class of Licence.			
2. Project title in brief.			
3. Applicant / Applicants.	1.	2.	3.
4. Full name and surname. Indicate Prof/Dr/Mr/Ms etc.	Separate application required by each researcher.		
5. Organisation name and address.			
6. Appointment held.			
7. Section/Department.			
8. Date of birth.			
9. Postal address.			10. Telephone: B.H. A.H.
11. Qualifications.			
12. Service Areas (if applicable)	The use of Service Areas must be justified overleaf.		
13. Proposed Research/Collection areas (outside Service Areas)			
14. Any other permits held under the National Parks and Wildlife Act, 1974.			
15. Duration of project.	From: To:		
16. Referees (see information sheet)	Name	Address	Telephone
17. Sample signature.	(Signature required for licence card.)		

Aims, Research Plan, Justification for use of Service Areas and any other relevant information.
(See notes on pages 1 and 2.)

If insufficient space, please attach separate sheets.

18. Aims and Significance of the Project:-

19. Research Plan, Method and Techniques:-

20. Justification for use of Service Areas (If applicable):-

Plants, fauna to be picked/studied/captured/held/killed (if applicable):-

[illegible]

22. Proposed method of acquiring/killing/trapping fauna (if applicable):

23. Proposed holding place for specimens covered by this licence:

24. Proposed method of disposal of specimens upon completion of study:

25. Relevant publications by applicant:-

For the purposes of these conditions and licences "Service Area" is defined as any area controlled or acquired by the Service under the National Parks and Wildlife Act, 1974.

1. The National Parks and Wildlife Act, 1974 and Regulations and By-Laws thereunder shall be strictly observed and complied with.
2. Collections or research shall be carried out away from the view of the public.
3. An authorised officer may suspend this licence if conditions are not complied with.
4. A list of specimens collected, where they were collected and a detailed report of operations and results shall be forwarded on the appropriate form prior to the expiry date of the licence.
5. A copy of the thesis or final report, and/or any scientific papers relating to this work are to be forwarded to the director (attention wildlife licensing section) when the study is completed.
6. The proposed activities must not contravene the statutory requirements of other authorities, e.g. Fisheries, Forestry.
7. Specimens taken under this licence must not be sold. Specimens shall not be given or lent to other persons without prior written approval of the Director.
8. Licence must be carried at all times whilst work is being undertaken.
9. Only the person named on the licence may undertake the work and this licence is not transferable.

For research in Service Areas

10. The licensee shall contact the Superintendent or Ranger-In-Charge of each relevant Service Area prior to each visit to a Service Area.
11. Unless otherwise approved by an authorised officer, in writing, all vehicles must only use public roads.
12. Unless otherwise approved by an authorised officer in writing, a person shall not carry, discharge or have in his possession any prohibited weapons (as defined in the Act) in a Service Area.
13. Unless otherwise approved by an authorised officer, in writing, a person shall not use any animal, firearm, explosive, net, trap, hunting device or instrument or means whatever for the purpose of taking or killing any animal that is within a Service Area.
14. Unless otherwise approved by an authorised officer, in writing, a person shall not carry or have in his possession any explosive, net, trap or hunting device in a Service Area.
15. A person shall not be accompanied by a dog in a Service Area.
16. The licensee shall indemnify and keep indemnified, so far as the law allows, Her Majesty Queen Elizabeth II, the Minister administering the National Parks and Wildlife Act, 1974, the Government of New South Wales, the Director of National Parks and Wildlife Service and the National Parks and Wildlife Service its servants, agents or contractors (herein jointly and severally referred to as "the Service"), FROM AND AGAINST all lawful suits, claims, demands, proceedings, costs, (including solicitor — client costs) and expenses of any nature whatsoever which the Service may suffer or incur in connection with loss of life, personal injury or damage to property from an occurrence in connection with loss of life, personal injury

or damage to property from an occurrence in connection with any land, premises, vehicle or other mode of conveyance or other item under the care, control or management of the Service, and arising either directly or indirectly from any negligent or wrongful act or omission of the licensee in the course of an operations or activities pursuant to the licence or otherwise.

27. In relation to collection of fauna

The following certificate/statement must be completed before the application will be considered:-

EITHER:-
I certify that I have not made any similar application in another Australian State or Territory, and do not intend to do so within the next six months.

OR:-
Details of applications made or proposed to be made to other Australian States or Territories in connection with my project are as stated hereunder. (attach sheet if insufficient space)

28. I certify that I have read and fully understand the conditions applicable to the issue of this licence (including any extra conditions that may be attached to the licence) and agree to comply therewith.


Signature of applicant:.....

Date:.....

'A' Class Licensee: _____

Copy of a page from the fieldbook used by gatherers of herbarium material for the Royal Botanic Gardens in Sydney.

FIELD NAME									
DET. NAME & AUTHOR									
FAM.					Det. by / /19				
LOC.					SPEEDO				
					Nearest named place				
State		Subdiv.		Special unit (e.g. N.P.)					
Lat.	°	S.	Long.	°	E.	[precision]	Alt.	m
								[precision ±	m]
COLL. NO.				Co-collector(s)				Date / /19	
SITE									
Landform									
Substrate									
(parent material)									
Soil									
Vegetation									
Other site details									
Habitat (niche)									
Disturbed/Undisturbed									
ABUNDANCE [generally / locally / very] — dominant, abundant, frequent,									
occasional, rare.									
HABIT [e.g. small, woody, epiphytic, parasitic,									
] Tree, Mallee, Shrub, Herb, Climber.									
(etc.) Height m									
habit details [prompts: diam., spread, branching, bark, colour, smell, foliage, flowers, fruits]									
NO. OF REPLICATES: 0 +									
SOURCE			SPECIMEN CHARACTERISTICS				KIND OF COLLECTIONS		
N(ative -wild)			Sex H M F				B(ark)		
E(scaped -naturalised)			Fl(owers)				H(erb spec)		
C(ultivate -wild			Fr(uits)				L(iving)		
source U(nknown)			Bu(ds)				M(icroslide)		
K(nown)			S(eeds)				N(o voucher)		
M(issing data)							O(versize)		
							P(hoto)		
							R(efcoll)		
							T(imber)		
							W(et)		



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