#### **BULLETIN MAY 2007**

Registered by Australia Post Publication No WBH 1240

President:	
Christine Lock	
V President 1:	
lan Greeve	
V President 2:	
Eddy Wajon	
Secretary:	
Gerald Stack	
Treasurer:	
Matz Dahlkamp	
Committee:	
1 Stuart Harris	
2 Margaret Fox	
3 Wayne Merritt	
4 John Ewing	
Editor:	
John Ewing	



WANOSCG (INC) 1974 - 2007

Patron: Dr S Hopper

Registrar. Ross Fox Librarian: Bill Burton Field Trip Coordinator: Ross Fox Conservation Officer: Eddy Waion Supper Coordinator: Donna Wajon Auditor: Phil Bunney Conservation Council Rep: Eddy Waion

Mike Harper

#### **OBJECTIVES OF THE GROUP**

- To promote interest in and preserve Western Australian indigenous orchids.
- b) To learn the best means of cultivation and do all things possible for the conservation of native orchids in their environment.
- To learn their habits and keep records.
- d) To have field days and learn to recognize the different genera and species.
- e) To hold meetings for the exchange of knowledge and furthering of interest in W.A. orchids.
- f) To affiliate with kindred organizations.
- To make rules for the governing of the Group's domestic affairs.
- h) To do all such lawful things as are incidental to or conducive to the attainment of the above objectives.

Note: The opinions expressed by contributors to this Bulletin are not specifically endorsed by this Group.

POSTAL ADDRESS: PO BOX 323, VICTORIA PARK, W.A. 6979

EMAIL ADDRESS: WEB ADDRESS:

WEB MASTER: Don Ward email:

REGISTRAR: Ross Fox

## **NEXT COMMITTEE MEETING**

Wednesday 16th April 2007 at 7.00pm at the Lecture Theatre, Kings Park Admin. Office.

#### **NEXT GENERAL MEETING**

The next General Meeting will be on Wednesday 16th April 2007 at 8.00pm at the Lecture Theatre, Kings Park. The speaker will be revealed at the meeting.

## **BULLETIN ARTICLES**

Please send Bulletin contributions by email to by post to

or by

phone to above number or

The deadline for the JUNE issue is 1st JUNE. Any articles received after then will be carried over.

# FORTHCOMING MEETINGS

16 May - General Meeting

20 June - General Meeting

18 July - General Meeting

15 August - General Meeting

19 September - General Meeting

17 October - General Meeting

21 November - General Meeting

# MEMBERSHIP FEES

Membership fees for 2007 are now due.

Membership fees are \$25.00 per family.

#### FOR SALE - Contact the Treasurer

(Sales now subject to GST)

Pat Dundas Cards (Orchid paintings) – singly or in pack of four. \$2.50 ea.

Group wineglasses \$8.00 each.

#### Both the above are ideal as presents.

Car stickers \$1.50 ea

History of WANOSCG \$3.00.

Name badges \$12.00 each

Rufa Trip Report \$10.00

Caladenia flava Badges \$4.00 members,

\$5.00 non-members.

Orchids of WA (2nd Ed) \$9.00.

Note – all our copies of Orchids of SW Australia have been sold. This book is now out of print, so we await a new edition

# Colour Guide to Spring Wildflowers

Part 1: Kalbarri & The Goldfields

Part 2: Perth & The Southwest.

Part 3: Esperance & The Wheatbelt \$18.00 each. (Contact Eddy

Wajon).

#### **PHOTO COMPETITION FOR 2007**

The General meeting decided this year's subject will be "Orchid insect interaction". Keep your photos throughout the year as the competition night is at the November meeting.

# WANOSCG MEETING MINUTES GENERAL MEETING 18 APRIL 2007

**OPENED:** 8.12 pm

**VISITOR:** Val Tresden, a past member and now with Friends of Kings Park orchid carers group was welcomed to the meeting by President Christine.

ATTENDANCE: 27 members and one visitor attended as per the Attendance Book

**RAFFLE TONIGHT:** Donated by Donna Wajon.

# MINUTES TO THE MEETING: 19 March 2007

Moved: John Ewing, Seconded: Donna Wajon, that the Minutes as distributed in the Bulletin were a true record of the meeting. CARRIED

#### CORRESPONDENCE:

The April Correspondence list circulated with the Attendance Book.

# MATTERS ARISING FROM CORRESPONDENCE:

- Conservation Council of WA appeal for support and funds to save Urban Bushland. The Committee resolved that the Group donate \$100 to the Council, and members were invited to consider personal support.
- Attention was drawn to the press cutting of work at the Candy Reserve supported by the Moora Shire Council. Some of the credit for this goes to the support by Group and the Conservation Officer.

#### TREASURER'S REPORT:

Treasurer's report for April was circulated to members in the Attendance Book

### FIELD TRIP REPORT:

- Corrigin. This trip meets at 11.00 am 29 April at the car park 1.5 km east of Corrigin, near Jubuk Road north (refer the Bulletin)
- Corrigin/Babikan. Trip planned for 9 June to see the Underground Orchid.
- 3. Trip planned to Mogumber area 24 June to search for *Thelymitra* apiculata.
- The Field Trip coordinator reported seeing signs of many species of orchid leaves in the Mundaring Rail Reserve

5. There were reports of individual trips to Margaret River – Mammoth Cave – where two types of White Bunnys (*Eriochilus dilatus*) and leaves of Slipper Orchids (*Cryptostylis ovata*) reported. President Christine reported orchid action on her block 7-10 days after the recent rains.

#### PLANT TABLE:

Bill Burton tabled a specimen of *Eriochilus dilatatus*. It was recovered on a salvage mission in Quindalup. Another three pots of the same collection show buds and flowers. Bill reported using a potting mix recommended by the Victorian ANOS group, and finding it very successful.

#### **GENERAL BUSINESS:**

- 1. Car pooling: There was general discussion of the issues, and widespread support for the idea. One option raised was for members to advise the Field Trip Coordinator of readiness to participate, and suitable candidates could be put in touch. A more universal approach had difficulties of matching individual time constraints. Tom Blinco reported that earlier experience found that individual arrangements were effective. Eddy Wajon recommended that Car Pooling be promoted in the Bulletin, and that interested members could advise the Field Trip Coordinator to be put in touch with others.
- 2. President Christine reported that the Group had been gifted a copy of the hard to find Orchids of Australia by WH Nicholls by members Kim and Thea Hanson. There was great excitement as the Group's previous copy had been 'borrowed', and there was loud expression of gratitude to the Hansons. It was resolved that the copy be held by the Group Librarian and not kept in the WANOSG library which is housed (unlocked) at the administration

- office of the Botanic Gardens and Parks Authority.
- "Wish list of Orchids for 2007".
   There followed a session canvassing species to be sought in 2007. The Secretary could not read the whiteboard to list them, and so there is a partial listing is attached to the minutes others could add further items with the list to go to the Field Trip Coordinator.
- 4. Orchid Sighting Report Forms: There was a wide ranging discussion of the issues involved in accurate records of orchid sightings in the situation of ever changing taxonomy and a range of levels of the botanical knowledge of members. Tom Blinco sees the problems arise from basing nomenclature on Hoffman and Brown 2<sup>nd</sup> Ed, which is in error in places. President Christine sees the problems arise from the objective to match changing names with locations - this is a database design problem first, and a report format problem second. Eddy Wajon saw the lack of reports frustrating an adequate Register and hence conservation efforts. Scilla Stack pointed out that the reports serve additional purposes to the primary aim of records, namely personal awareness and consciousness raising. Ross Fox (Registrar) advised that he had received few reports in the past two vears. While there should be one report submitted from each Group field trip, individuals were encouraged to report their sightings while on individual trips or other occasions. It was moved by Stuart Harris and Seconded by Wayne Merritt that the Group decide to use the existing report form which is based on Hoffman and Brown 2<sup>nd</sup> Ed with the modifications advised by Tom Blinco in the Bulletin. CARRIED UNANIMOUSLY. It was then

agreed to promote the completion and submission of report forms by

- a. blank forms available at all meetings,
- b. article(s) in the Bulletin,
- c. report forms available on the Group website, and
- d. the Field Trip Coordinator to decide one person to complete a report form at each Group field trip

#### Guest Presentation:

Wayne Merritt presented a very interesting reportage of his trips around the state in 2006 in pursuit of orchids. The highlights were taken on his trip to the dry areas east of Esperence with Andrew Brown and others.

RAFFLE DRAW: The raffle, donated by Donna Wajon, was drawn by Wayne Merritt.

NEXT MEETING DATE: The next general meeting will be held on 16 May 2007.

Meeting closed at:10.00 pm

#### **CLUB FIELD TRIP REPORT**

A day trip to the Corrigin area took place on Sunday Sun 29<sup>th</sup> April. 14 members met at 11am on Brookton-Corrigin Road, just east of Jubuk Rd North. The trip was to see Coronastylis Tepperi (Pygmy Orchid – previously Genoplesium Nigricans). The first 'find' was by Glenyis Blinco right near the cars, but soon many other plants were found just west of where we had parked. Plants were very difficult to photograph due to the strong wind, but we managed.

After an hour or so we began the return journey on the Brookton Highway, stopping first at the corner of Williams Road where some Eriochilus were found. [probably Multiflorus [White Bunny]and definitely Undulatis [Crinkle-leaf Bunny]. A couple of further stops along the Brookton Highway yielded nothing further, but at least we saw what we had gone for.

John Ewing

#### LEAFLESS ORCHID FINDS

During the club field trip Maxine Haas showed those present her photo of a leafless orchid taken south of Pinjarra. It was at the spot mentioned in Bob Liddelow's book, the location being in Dutchman Road which runs off the Old Bunbury Road. During the next weekend both John Ewing and Etienne Delanoy visited the same spot and located some lovely flowers in bloom [Etienne's photo]



#### ARMADALE SWAMP

A brief trip was undertaken by Ross and Margaret Fox, Matz Dahlkamp and John Ewing to look for the Swamp Bunny [E. Helonomos]. We tired the northern side of Armadale swamp near the golf club entrance and then the eastern side. Nither was successful.

If any member has found this species or knows of another site to explore could you PLEASE contact the editor as he has not yet seen this orchid and would like to do so.

# \*\*\* THE BULLETIN BY E-MAIL \*\*\*

There are a number of members who have a readily accessible e-mail address. It would be better for the club if members chose to receive the bulletin in an electronic form as this saves both printing and postage. It will also conserve some trees!

If any member would like to receive the bulletin via e-mail could you please let the editor know by e-mail. The address is

One key advantage is that the electronic version will contain a range of COLOUR photos for your enjoyment. It will also contain a 'What is this?' set of photos where, instead of waiting for a field trip or a meeting, you can argue on line. Won't that be a bonus.

# FIELD TRIP TRANSPORT

It has always been the aim of the club to create the opportunity for people to share transport for both the social opportunities it provides along the journey and for the cost savings. To facilitate this members are asked to let Ross Fox know when they are indicating whether they are coming to a field trip if

- a) they have space in their vehicle for someone else or
- b) if they would like to go with someone else.

Ross will then be able to be a liaison person to enable more transport sharing. There will be many occasions when this is not possible, but it makes sense to reduce the size of convoys and to share expenses.

[Ed note – I have often done this and have had the chance to 'swap cars' and 'share myself around' especially over weekend trips.]

#### **BUSHLAND PRESERVATION**

The committee has made a decision to donate \$100 to the Conservation Council of WA for their joint work with the Urban Bushland Council on bushland conservation. This is an important move as the Conservation Council no longer receives any government funds as it has done in the past.

The Committee would recommend that members who wish to, add individually to this amount to support Urban Bushland Preservation. Donatoins can be made direct to the Conservation Council or can be given to our treasurer, Matz, who will pass them on.

#### TOODYAY ROADSIDE CLEARING

The club has been extremely well served by Eddy Wajon in his efforts to contain the clearing proposals of the Toodyay Shire. Below is an extract of a recent communication Eddy has received

Just a quick update about the proposal to clear approximately 58 ha of roadsides at Toodyay.

I have been liaising with Shire of Toodyay regarding the potential for impacts on listed species, including loss of habitat. After assessing information available to the Department, including the Permit to Clear issued by WA DEC, it has been determined that there is a need for Commonwealth involvement in this proposal. Shire of Toodyay are aware of the Department's concerns and have today referred the proposal to the Department. Officers in our Referrals Section are currently assessing this document.

Referrals go on the Department's website for comment. If this referral is accepted in its current state (apparently there are gaps at the moment), this document will be available for you to comment at:

http://www.environment.gov.au/cgibin/epbc/epbc ap.pl?name=invitation to comment;l imit=7;text search= <a href="http://www.environment.gov.au/cgi-bin/epbc/epbc">http://www.environment.gov.au/cgi-bin/epbc/epbc</a> ap.pl?name=invitation to comment;limit=7;text search=>

Those members who have internet links can look at what is involved.

### SIGHTING REPORTS

A copy of the sighting report is included in this bulletin FOR YOUR USE. To build our data base we need reports to be filled in. the ones we need are from PRIVATE TRIPS, especially country members. Having some forms even if it is for common orchids is much better than none. Let the editor know and I will post extra copies. Metro members can get them from the meeting and hand them in at the meeting. PLEASE HELP.

	RAFFLE ROSTER 2007	SPEAKER 2007
MARCH	Ian Greeve	Mark Brundrett – The current state of orchid conservation in WA/ the Lotterywest Project
APRIL	Donna Wajon	Wayne Merritt
MAY	Christine Lock	TBA
JUNE	Stuart Harris	
JULY	Glenys Blinco	
AUGUST	David Lawson	
SEPTEMBER	Noel Clarke	
OCTOBER	Eva Smith	
NOVEMBER	John Ewing	

If undeliverable return to WANOSCG PO Box 323 Victoria Park 6979

SURFACE MAIL

POSTAGE PAID AUSTRALIA

NSERVATION

Attention: BROWN MR A (L)

#### FORTHCOMING FIELD TRIPS

Sat 9<sup>th</sup> June – meet at 10am on Brookton-Corrigin Rd at corner of Wikepin-Corrigin Rd, approx 12 Km before Corrigin. Trip is to study Rhizanthella Gardneri [This trip is the first associated with the Lotterywest Wheatbelt Endangered Orchid Research Project]

Sun 24<sup>th</sup> June – Meet at 10am opposite the Mogumber Hotel [on corner of Moora-Bindoon Road and Mogumber Road West]. The trip is to find Thelymitra Apiculata (it better be a sunny day).

For the June 9<sup>th</sup> trip advise Ross Fox if you are coming – (also let him know if you have said 'Yes' then are not able to come) For June 24<sup>th</sup> trip contact John Ewing

#QI	DISA	#OI	DRAKAEA	#01	LEPORELLA	#QI	PRASOPHYLLUM ##	#	hamiltonii 337	#01	PYRORCHIS	
#	bracteata 321	#	concolor 202	#	fimbr <sup></sup> 4 176	#	brownii 315	#	7 * hamiltonii 336	#	forrestii 222	
	DIURIS	#	confluens 199		LEP CERAS	##	calcicola 297	#	sectifera 373	#	nigricans 223	
#	amplissima 397	##	elastica 201	#	menziesii 173	#	cucullatum 303	#	leptochila 370		RHIZANTHELLA	
#	aff amplissima 39	#	glyptodon 205	340	LYPERANTHUS	#	cyphochilum 300	#	macrocalymma 3	#	gardneri 327	
#	brumalis 389	#	gracilis 198	#	serratus 219	#	drummondii 316	#	mutica 355		SPICULAEA	
#	carinata 401	##	isolata 200		MICROTIS	#	elatum 312	#	aff nana 345	#	Ciliata 216	
#	aff carinata 428	##	livida 197	#	alba 281	#	aff elatum 313	#	aff nana 346		THELYMITRA	
#	concinna 410	##	micrantha 203	#	aff alba 282	#	fimbria 309	#	aff nana 347	#	antennifera 252	
#	conspicillata 393	##	thynniphila 204	#	atrata 278	#	gibbosum 304	#	aff nana 348	#	apiculata 256	
#	corymbosa 390		ELYTHRANTH	#	brownii 287	#	aff gibbosum 305	#	aff nana 349	#	benthamiana 242	
#	aff corymbosa 38 ##	#	brunonis 166	#	eremaea 286	#	giganteum 311	#	aff nana 350	#	campanulata 259	
#	aff corymbosa 39 ##	#	emarginata 167	#	eremicola 438	#	gracile 295	#	aff nana 351	#	canaliculata 257	
#	aff corymbosa 392	2	EPIBLEMA	#	familiaris 288	#	gracillimum 310	#	aff nana 352	#	cornicina 260	
#	drummondii 409		grandiflorum	#	globula 289	#	hians 308	#	aff nana 353	#	crinita 261	
#	emarginata 407		cyaneum 238	#	graniticola 437	#	macrostachyum 29	#	aff nana 443	#	cucullata 249	
#	aff emarginata 42	#	grandiflorum 23	~	media	#	macrotys 314	#	aff nana 444	#	dedmaniarum 243	
#	filifolia 411		ERICKSONELL	#	densiflora 284	#	odoratissimum 306	#	picta 371	#	flexuosa 250	
#	heberlei 408	#	saccharata 151	#	media 283	##	ovale 299	##	aff plumosa 378	#	frenchii	
#	laevis 413		ERIOCHILUS	#	orbicularis 279	##	paulinae 441	#	aff plumosa 379	#	fuscolutea 241	
#	laxiflora 403		dilatatus	#	pulchella 280	#	parvifolium 301	##	aff pusilla 365	#	graminea 265	
#	aff laxiflora 402	#	brevifolius	#	quadrata 285	#	aff. parvifolium 302	##	pyramidalis 344	#	granitora 264	
#	aff laxiflora 404	#	dilatatus 179		OLIGOCHAETOCHI	##	plumiforme 298	#	recurva 354	#	aff holmesii 266	
#	aff laxiflora 430	#	magnus 181	#	frenchii 372	##	regium 317	#	roensis 368	#	aff holmesii 267	
#	aff laxiflora 431	#	multiflorus 180		PARACALEANA	#	sargentii 307	#	rogersii 335	#	jacksonii 245	
#	longifolia 399	#	orientalis	#	alcockii	##	triangulare 318	##	aff rufa 445	#	latiloba	
#	magnifica 396		undulatus 182	#	brockmanii		PTEROSTYLIS	##	aff rufa 446	#	macrophylla 269	
#	aff magnifica 395	#	helonomos 185	#	disjuncta 210	#	allantoidea 342	##	aff rufa 447	#	aff macrophylla 268	
#	aff magnifica 432	#	pulchellus 183	#	dixonii 213	#	angusta 341	##	aff rufa 448	#	magnifica 454	
#	aff magnifica 433		scaper	#	gracilicordata	##	aspera 338	##	sanguinea 359	#	mucida 262	
#	micrantha 405	#	orbifolia 188	#	granitica	#	aff aspera 339	#	aff sanguinea 358	#	occidentalis 258	
#	pauciflora 406	#	scaper 187	#	hortiorum 440	#	aff aspera 442	#	aff sanguinea 360	#	psammophilla 251	
#	picta 400	#	tenuis 186	#	Iyonsii 439	#	barbata 381	#	aff sanguinea 449	#	sargentii 247	
#	aff picta 434	#	valens 184	#	nigrita 208	#	aff barbata 380	##	sargentii 449	#	spiralis 253	
#	porrifolia 435		GASTRODIA	#	parvula 209	#	aff barbata 382	##	scabra 364	#	stellata 244	
#	pulchella 394	#	lacista 324	#	terminalis 212	#	aff barbata 383	#	spathulata 367	#	tigrina 248	
#	aff pulchella 436		HYDRORCHIS	#	triens 211	#	ciliata 369	#	aff spathulata 450	#	variegata 255	
#	purdiei 414	#	cupularis		PHELADENIA	#	concava 357	#	turfosa 375	#	aff variegata 455	
#	recurva 386			#	deformis 157	#	aff cycnocephala 3:	#	aff turfosa 376	#	aff variegata 456	
#	aff recurva 387				PRAECOXANTHUS	##	aff despectans 374	#	aff turfosa 377	#	villosa 246	
#	setacea 412			#	aphyllus 170	#	dilatata 343	#	vittata 362	#	vulgaris 263	
NOTES	NOTES/COMMENTS:							#	aff vittata 361	#	xanthotricha 452	
								#	aff vittata 363	#	yorkensis 451	
		,							1		1	

LOCATION INFORMATION		W	WANCOCC	ここり ひとり りつ	CACALLO SIGNING REPORT	S	LU	JRI		
	Put the	Put the location's site number in the box to the left of the orchid seen.	nber in	the box to the left	t of the orchid		(The ID	# is for the data ba	se: behi	(The ID# is for the data base: behind the orchid name is H&B page #)
DATE:	#01	CALADENIA ID#		#QI			#01		#01	
SHIRE:	1	abbreviata 27 33		doutchiae 136 64	incrassata 134	_	86	pachychila 131	#	viridescens 103
TOWN:		applanata ##		drakeoides 194 65	infundibularis 1		66	paludosa 104	#	voigtii 133
LOCATION: number the site and	2	applanata 101 34		drummondii 68   66	integra 120		45	paradoxa 48	#	vulgata 33
describe the location: place,	3	erubescens 1( ##	T.	dundasiae 417 67	interjacens 97		#	pectinata 111	#	wanosa 61
directions, road, nearest	4	arenicola 105 35		elegans 53 68	latifolia 146	46		bendens	21	williamsiae
South side of Almondbury Rd, 200m	5	arrecta 129 36		ensata 126 69	lobata 114		#	pendens 34	#	winfieldii 93
West of McCallum Cr, GPS:		## attingens ##		erythrochila 418 70	lodgeana 420		#	talbotii 40	#	xantha 54
S/XX°XX.XXX - E/XXX°XX.XXX	9	attingens 117 37		evanescens 26	longicauda	da		pholcoidea		CALOCHILUS
	7	gracillima 118 38		excelsa 86 71	albella 74	4	8	augustaensis 42	#	pruinosus 273
	#	barbarella 191	е	exilis 72	australora 79		#	pholooidea 87	#	uliginosus 274
	#	barbarossa 19, 40		exilis 32 73	borealis 75		##	plicata 66	##	stramenicola 275
			V	vanleeuwenii 4 74	calcigena 76		#	polychroma 43		CORYBAS
	10	bicalliata 25 41		exstans 119 75	clivicola 77		#	aff polychroma 4	42 ##	abditus 231
	6	cleistogama 4 42		falcata 116 76	crassa 83		#	postea 30	#	despectans 232
	11			ferruginea 109 77	eminens 82	V	#	procera 423	#	aff despectans 426
	12	brownii 108 44		filifera 116 78			#	pulchra 47	#	limpidus 233
		bryceana	f	flava 79			#	radialis 60	#	recurvus 234
	13	bryceana 138 46		flava 147 80	redacta 78		#	radiata 121		CORUNASTYLIS
	14	cracens 139 47		maculata 148 81		72		remota	#	tepperi 292
	15	busselliana 10 48			longiclavata 12		#	parva 424		CRYPTOSTYLIS
				footeana 45 83	longifimbriata 1		##	remota 36	##	ovata 331
	16	caesarea 59 50		fuscolutescens 84	lorea 94			reptans		CYANICULA
	17	maritima 58 51			luteola 56		#	impensa 145	#	amplexans 154
	18	transiens 57 52			macrostylis 64		##	reptans 144	#	aperta 155
	19	cairnsiana 130 53	T.	graminifolia 122 87	magniclavata 1	-	#	rhomboidiformis	#	ashbyae 160
	20	chapmanii 42 ##		graniticola 419 88	marginata 150		##	roei 137	#	fragrans 161
	22	le 71			melanema 28		##	serotina 70	#	gemmata 158
	23	citrina 88 55		harringtoniae 92 90	meridionalis 39		#	sigmoidea 62	#	gertrudiae 159
	24	corynephora 1, 56			mesocera 193		#	speciosa 85		ixioides
	25	crebra 65 57		hiemalis 31 91	microchila 49		#	splendens 84	#	candida 163
	26	cristata 132		hirta 92	multiclavia 63		#	starteorum 99	#	ixioides 162
	27	cruscula 69 58	7	hirta 140	nana		#	thinicola 425	#	nikulinskyae 427
	28	decora 110 59		rosea 141 93	nana 142	.2		uliginosa	#	sericea 156
	59	denticulata 55 60		24	unita 143		#	candicans 89		CYRTOSTYLIS
	30	dimidia 50 61		horistes 37 95	nivalis 98		#	patulens 90	#	huegelii 227
	31	discoidea 67 62		huegelii 107 96	nobilis 35		#	uliginosa 91	#	robusta 226
	32	dorrienii 29 63		51	occidentalis	44	#	ultima 52	#	tenuissima 228
HYBRIDS/OTHERS:										
		C	DUONE.		E MAII.	. 1				