

TOOWOOMBA BIRD CLUB NEWSLETTER

POSTAL ADDRESS

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"To encourage the observation and study of the birds of the Toowoomba area"

No. 143 - NOVEMBER 1987

THE MELODRAMA

The battle over the North Queensland rainforest currently taking place has the elements of an old-fashioned melodrama, with heroes and villains, and an audience cheering and booing. A cast of characters are playing roles which are not always clear to us, the audience. The line-up looks something like this:

The Federal Government, which wants to preserve the forest with world Heritage listing. Hero?

The conservation movement (the "greenies")egging on the Feds. Heroes? The vested interest lot, played by the big boys of the timber industry. Villains?

The workers in the industry who feel threatened by the Feds and the greenies. Downtrodden child about to be evicted. Innocents?

Musical accompaniment is provided by the one-man band State Government, wearing the mantle of champion of the workers -- which must be a singularly uncomfortable fit in view of its newness.

You are the audience; watching, cheering or booing as the plot unfolds. However this plot is much more complex than the simple old black and white Victorian dramas.

It involves all Australians; an irreplaceable national asset; the future livelihood of the workers; and the heritage we leave for generations yet unborn. It has to do with all humanity, really; humanity which is but slowly recognizing its place as one lifeform, along with many others, whirling through space on a tiny, fragile spacecraft. It has to do with the slow dawn of the idea that our dear green earth is a finite resource which deserves better care than we presently give it.

While the Feds' environmental record is not without blemish, they seem to handling the role of patient hero fairly well.

But if you watch closely you will see that the real villain of the piece is the blight of party politics which clouds the vision of all our political leaders. The denouement should come when these leaders agree that there is something worth saving and agree to work out a scheme whereby we keep the forests and provide alterntive employment for the workers. And the workers accept that in order to do this they have to meet the change in their lives.

c/td.

THE MELODRAMA c/td

Given the sort of expertise which plans things like Expo88 or the Bi-centenary celebrations and with input from the timber industry, surely such an idea can be developed. So the final curtain falls on a round table conference lit by the warm glow of co-operation.

On the other hand, has humanity reached that level of collective reasoning needed to solve such problems ?

INTERMISSION

Ron Hopkinson

THINGS TO DO -- PLACES TO GO

we have received information recently on a selection of activities which might appeal to you.

Closest to home is an invitation from the Green Mountains Natural History Association to take part in National Parks Day, March 25th to 27th, 1988. The venue will be Green Mountains, via Canungra. A full week-end of activities is planned, including the opening of the canopy walk.

Some camping space is available, or accommodation at 0'Reilly's guest house at 10% discount. A complete program will be available early next year, but in the meantime, if you are interested we would need to know by the end of November.

Second on the list is an opportunity to visit Iron Range, N.Q. The Queensland Field Naturalists are making a trip there in July 1988, under the guidance of Wild Country Safaris (Carmila, Q.). A back to back trip is offered here. You could travel to Iron Range as the FN depart, spend a week there with Wild Country Safaris and return to Cairns via Coen, Musgrave, Lakefield N.P., Cooktown, Bloomfield and Daintree. Contact Angela Milmartin for more details.

Something a little different would be a walking wildlife holiday with Naturetrek. Trips to such places as the Indus Valley, Vale of kashmir, Nepal, Galapagos Islands and Tanzania _ just a few possibilities offered. Naturetrek is a Perth based agency with overseas affiliations. We have a comprehensive brochure.

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QOS. AT REDWOOD PARK

On Saturday, September 6, some 17 visitors from the .00. called in at Redwood Park as part of a day's field outing from Brisbane.

They were welcomed by the TBC President, who was happy to see two old friends in the party; one being ex-TBC member, Sister Patricia Commerford. Lesley and the Secretary then accompanied them down to, and along, the creek bed, where despite the dry conditions there were still a few muddy waterholes. About thirty species were seen or heard, including glimpses of Regent Bowerbirds; Spotted Fardalotes nesting in the creek bank and Scarlet Honeyeaters. A wedge-tailed Hagle, Yellow-billed Spoonbills and Rainbow Bee-eaters were seen high overhead.

Ann Shore

SEPTEMBER FIELD OUTING - 20.9.87 - RAVENSBOURNE NATIONAL PARK

It is two years since the Club visited Ravensbourne and once again it was well worth it. The mist had cleared by the time we arrived though it was cool and windy. Once in the rainforest however we were sheltered.

The first bird to really show itself was the Catbird, its weird call alerting us to its presence. We were scouring the forest floor for evidence of the Black-breasted Button-quail. They were sighted but only three members had very poor glimpses.

This disappointment was made up by excellent sightings of both the male and female Paradise Riflebird. The male, in particular, was observed for over fifteen minutes as it extracted a cricket-like insect from a dead branch above our cars. His iridescent crown, throat and tail flashed peacock-blue every time he moved.

To round off the morning we called in at the Carbarlah Garden Centre on the way me. Here there is a Bush Thick-knee sush Stone-curlew) in residence. She (it has laid infertile eggs) turned up one day after a heavy storm and has stayed for over a year now. She has become very tame; meeting visitors, going for walks with the dog, etc.

But for all this, she is a wild bird. She is free to leave and flies around the nurser in the late afternoon and early morning. She is only fed the occasional worm or, as a treat, her favourite meal of fish.

We were able to approach within touching distance of her as she clucked and cackled around us. The bloodcurdling call that the curlew is known for can be heard at about four in the afternoon, or in answer to the kookaburras' laugh.

The owners of the Garden Centre are more the happy for you to visit and it's a great experience. Make sure you take your camera.

Members present: Lesley Beaton, Frank and Nancy Belcher, Antony Browne, Joe Deuble, Ron and Nancy Gooding, John and Ann Shore, Barbara Weller.

Species: 27 species were seen at Ravensbourne, with a total of 41 for th whole day. The poor numbers, I'm sure, are to do with the appallingly dry conditions.

The complete list is held by the Records Officer.

Lesley Beaton

A BARGARA HOLIDAY (SEPTEMBER)

Driving through the cane fields, I spotted a Wedge-tailed Eagle soaring on the thermal currents, circling over the bare, hot ground. Further along was a beautiful Brahminy Kite with a deep chestnut back and wings, and white head and breast. It was obviously hunting as every now and then it would swoop down to something on the ground. Along the rocky breakwater at the mouth of the Burnett River, a flock of Pied Cormorants sat peacefully. They were joined by some Silver Gulls and a couple of Pelicans.

The pelican has really perfected the art of landing on water. A long, slow descent, wings spread wide to give most lift until touchdown when its webbed feet skim along the surface like a water skier. Then the wings are tucked in as it quietly floats on the water. Whereas a cormorant's landing involves hovering with much upthrust from flapping its wings, for a vertical descent.

Darter gave a magnificent display of fishing. It skimmed over the water at about six or eight inches, until it saw a fish. Then with wings tucked in it free falls straight down, head first, its pointed beak breaking the surface of the water first.

Nearby some Rainbow Bee-eaters were building a nest in a sand bank. Their colours were mad brilliant in the sunlight. A flock of Chestnut-breasted Mannikins, with adults and juveniles, fed on grass seeds nearby until a Brahminy Kite flew over and they all took shelter in a nearby tree.

Barbara Weller

NEW AND RE-NEWED MEMBERS

The club is pleased to welcome new member:

Mrs. Barbara Weller Unit 2, 4 Muir St. Toowoomba And welcome back to:
Antony Browne
43 Martini St. *
Toowoomba

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FIELD DAY FOR NOVEMBER

Date: Sunday, November 22 Place: Ron and Nancy Gooding's property, Mt. Colliery district.
Assembly Point: First set of traffic lights on the New England Highway,

in Warwick.
Time: 7.30am, at the lights.
Leaders: Ron and Nancy.

CLUB BRIEFS

BIRD - A - THON

The final total of species recorded for the B-A-T, is 127. With this figure you can calculate the amounts to collect from your sponsors. It would round off a successful day if this money could be paid soon.

ANNUAL SUBSCRIPTION

Aerogard.

The amount of annual subscription is unchanged for this year. It falls due on November 1. It would help the club coffers if we could receive yours as soon as is convenient. Thank you.

END OF YEAR GATHERING

Activities: Barbecue (BYOGG) followed

by spotlighting in the area.
This is the last chance to tell you,

as December Newsletter will be later. 'Ave a good barbie and remember the

Date: Sunday, December 6.

Place: 6 Range St. Time: 4pm or so.

RAOU CALENDARS

The calendars for 1988 have arrived. There are a few spare copies available if you would like one. They would make an excellent gift for a birder. Contact Lesley to

MEMBERS' BIRD NOTES Plumed Whistling-duck (18 birds). 23.10.87. "Ringmere", Withcott. EVJ. OHJ. WHJ. Wedge-tailed Eagle (2 birds). 28.9.87. Gilmour Court, FB. NB. Buff-banded Rail. 25.9.87. Waterbird Habitat. LR.

" " (2 birds).1.11.87 " " LR. Banded Lapwing (with 3 young). 12.9.87. Iredale tea-rooms. LB. JB. (nest & 3 eggs) 12.9.87. " LB. JB. (nest & 4 eggs) 24.9.87. Red-necked Avocet (30 birds). 12.9.87. 11 LB. JB. Helidon Spa. 21 "). 15.9.87. 1 bird). 29.9.87. (21 LR. H REH. WHJ. 11 11 20 birds). 17.10.87. REH. 11). 30.10.87.). 3.11.87 9 LB. 11 11 11 EVJ. WHJ. 3.11.87. Common Sandpiper. 17.10.87. Helidon Spa. 11 REH. LB. 30.10.87. EVJ. WHJ. Latham's Snipe. 27.9.87. Waterbird Habitat. AK. 28.9.87.

Sulphur-crested Cockatoo (8 birds)25.9.87. Airborne over Waterbird Habitat. LR.

" " (4 birds)30.9.87. Flying over Range area. FB. NB.

Pallid Cuckoo. 18.9.87 Iredale. EVJ. WHJ.
White-winged Triller. 17.9.87 "Ringmere", Withcott.

28.10.87 Waterbird Habitat. EVJ. WHJ.

Rufous Whistler. 1.10.87 15 Dunmore St. LB.
Leaden Flycatcher. 28.10.87 Home garden, Bass St. REH.
Noisy Friarbird. 28.9.87 First for Gilmour Court. FB. NB.

FB: Frank Belcher. REH: Ron Hopkinson. JB: John Ball. LB: Lesley Beaton. NB: Nancy Belcher. OHJ: Owen Jolly. AK: Angela Kilmartin. WHJ: Bill Jolly. EVJ: Eileen Jolly. LR: Lyn Rowan. ---000000000---

TOOWOOMBA BIRD CLUB

ANNUAL SUBSCRIPTION: - Members \$10.00. Families \$12.00. Students \$5.00

ACTIVITIES: - Field day and monthly meeting - fourth Sunday of each month. Camping trips and film and slide evenings.

NEWSLETTER: - Published monthly, prior to the field day. Contributions are invited and should reach the Editor by the end of the month.

TOOWOOMBA BIRD CLUB



ANNUAL SUMMARY OF SPECIES - 1986

Supplement to Newsletter No. 143

This is the eleventh in the series of annual summaries begun by TBC in 1976. It follows the established time frame of January 1 to December 31, and shows the presence of species for each month of the year.

As of December 31, 1986, the club listed a total of 252 species recorded in the local study area, including 10 new species listed below. Of this number 219 were recorded for the period. The remainder of 33 are listed below.

The summary is based on the club's scheme of monthly checklists. In this program participating members are supplied with a checklist each month on which they record the species they have seen during the month. All locally resident members are invited to join in and broaden the spectrum of our observations.

Thank you to all contributing members in 1986. Your efforts make this summary possible.

Ron Hopkinson

Ten new species added to the club checklist in 1986.

244.	Little Bronze-cuckoo Australian Shelduck Forest Kingfisher Western Gerygone	4.2.86. 2.3.86.	249. 250.	Caspian Tern Australian Crake Common Sandpiper	18.9.86
247	White bollied Ge	10.5.86.	251.	Red-capped Plover	20.9.86
241.	White-bellied Sea-eag	gle 8 6 06	252.	Gull-billed Tern	29.12.86

8.6.86.

Species from Toowoomba list which were not recorded in 1986.

(With date of last reco	rded sigh	iting)	00.
Great Crested Grebe	7.81	Turquoise Parrot	4 00
Little Bittern	11.77		4.80
Freckled Duck	10.83	Barking Owl	1.79
Red Goshawk	4.77	Australian Owlet-nightjar	12.83
Marsh Harrier	8.83	White-throated Nightjar	
Black Falcon	3.85	Fork-tailed Swift	10.85
Painted Button-quail	11.83	Red-backed Kingfisher	4.85
Little Button-quail	11.85	Noisy Pitta	8.81
Baillon's Crake	2.83	Scarlet Robin	10.85
Black-tailed Native-hen	11.82	Spotted Quail-thrush	4.80
Painted Snipe	1.83	Spiny-cheeked Honeyeater	9.82
Red-necked Stint	11.83	Apostlebird	8.85
Curlew Sandpiper	10.82		8.83
Sooty Tern	1.76	White-breasted Woodswallow Masked Woodswallow	
Rose-crowned Fruit-Dove	1.85	White-bround Woods-27	9.80
Emerald Dove	12.85	White-browed Woodswallow Australian Raven	9.80
Budgerigar	10.85	According Laven	11.84

Species	. т			2 -			_						V
Species Months Hoary-headed Grebe	3 J	F2	M	A	M	J	J	A	ವಿ	0	N	D	
australasian Grebe	1	2	3	4	5	6	7	8	0	10	4.4	12	
Australian Pelican		۲.	3	*	5	6	7	8	9	10	11	12	
Darter	1	2	,	4	5	6	7	8	9	10	1.1	12	
Great Cormorant		2	3	7		6	- '-	O	9	10	11	12	
Pied Cormorant			3	4		0		8			1.1	12 12	
Little Black Cormorant	1	2	3 3 3	4	5	6	7	0	9	10	11	12	
Little Pied Cormorant	1	2	3	4	5	6	7	8	Q Q	10	11	12	
Pacific Heron	1	2	3	4	5 5 5	6	7	8	9	10	11	12	
White-faced Heron	1	2	3	4	5	6 -	7	8	9	10	11	12	
Catlle Egret	1	2	3	4	5	6	7	8	9	10	11	12	
Great Egret	1	2	3	4	5				ģ	10	-11	12	
Little Egret	1	2		4					• '	10		, ,,,	
Intermediate Egret	1		3	4	5	6						12	
Rufous Night-heron											11		
Black Bittern									9				
Black-necked Stork									9				
Glossy Ibis									9	10	11		
Sacred Ibis	1	2	3	4	5	6			9	10	11	12	
Straw-necked Ibis	1	2	3	4		6	7	8	9	10	11	12	
Royal Spoonbill		2		THE R	5	444		8		10	11	12	
Yellow-billed Spoonbill	1	2	3	4	5	6		8	9	10	11	12	
Magpie Goose			3	4									
Wandering Whistling-duck Plumed Whistling-duck	2	2 2	7		I dad.	Litaro							
Black Swan	1	2	3	4	5 5	6	Nane			Va V	11	12	6
Australian Shelduck	1	2	2	4	ל	6	7	8	9	10	11	12	
Pacific Black Duck	1	2	3		-	6		_	_				
Mallard		2)	4	5	6	7	8	9	10	11	12	
Grey Teal	1	2	7	1	E .	6	- 17	8	•				
Australasian Shoveler	'	~	3	4	5	6	7	8	9	10	11	12	
Pink-eared Duck	1	2	フ る	4	2	6	7	8	9	10		12	
Hardhead	1	2	33333	4	555555 5	6	7	8	9	10	4.4	12	
Maned Duck	1	2	3	4	5	6	7	8	9	10	11	12	
Cotton Pygmy-goose				7	ร์	O	1	O	9	10	11	12	
Musk Duck										10			
Black-shouldered Kite	1	2	3	4	5	6	7	-8	9	10	11	12	
Pacific Baza				3-1	555555		'-		9	10	11	12	
Black Kite			- 3		- Ś					1.5	7-4	12	
Square-tailed Kite		2			5				Q				
Whistling Kite		2 2 2	3	4	5	6	7	8	9	10		12	
Brown Goshawk			3	4	5		7					,	
Collared Sparrowhawk	1	2	3 3 3 3	4		6	7	8	9	10			
Grey Goshawk			3						9	10			1,
White-bellied Sea-eagle						6 6							- 7
Wedge-tailed Eagle	1	2	3	4 4 4	5	6		8	9	10	11	12	
Little Eagle				4		6	7						
Spotted Harrier				4	5				9				
Peregrine Falcon Australian Hobby	7	0	-		2								
Brown Falcon	LES	2	3	4						10	11		
Australian Kestrel	1	2	7		_		30	الديدة		10			
Australian Brush-turkey	H	2	3	4	5	6	7	8	9	10	11	12	
Stubble Quail	1	2	2	4	5	6		8	9	10	11		
Brown Quail	ı	2	7		5	6		0					
Red-chested Button-quail		~	3 3		2	Ь		8		10	11	12	
Buff-banded Rail)						0	4.0		12	
Australian Crake								8	9	10		12	
Spotless Crake	1			4	5			8 8	0	40		4.0	
Dusky Moorhen	1	2	3	4	5	6	7	ک 2	9 9	10 10	4 4	12	
Purple Swamphen	1	2 2 2	3	4	5	6	7	8	9	10	11 11	12	
Eurasian Coot	1	2	3 3 3	4	5 5 5 5	6	7	8	9	10	11	12 12	
			7	-1		U	ı	(3))	10	1-1	12	

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Species	MonthsJ	F	M	A	M	. J .	J.	Α	S	Q	N	. D
Comb-crested Ja	cana		3	K	5	6	7	8	9	10	11	12
Masked Lapwing	- 1	2	3	4	5	6	7	8	9	10	11	12
Banded Lapwing					5					nlau		
Red-kneed Dotte			3	4	5	6		8	9			12
Red-capped Plov			X.	- 1	18.				9			
Black-fronted P		2	3	4	5	6	7	8	9	10	11	12
Black-winged St		2	3	4	- 5	6	7	8	9	10	11	12
Common Sandpipe									9	10	11	12
Marsh Sandpiper Latham's Snipe			7						_	13.		12
Sharp-tailed Sa	ndninen	2	3						9	10	11	12
Silver Gull	didpiper 1	2		4					9	10		
Whiskered Tern		_		4								40
Gull-billed Ter	•											12 12
Caspian Tern						6						12
Topknot Pigeon				4				8		10		
White-headed Pi	geon	2	3	4	5	6	7	8	9	10	11	
Feral Pigeon	sure d	2 2 2	3 3 3	4	5 5 5	6	7	8	9	10	11	12
Spotted Turtled		2	3	4	5	6		8	9	10		12
Brown Cuckoo-do		_						8	9	10		12
Peaceful Dove	1 -	2 2 2	3	4	5	6	7	8	9	10	1.1	12
Bar-shouldered		2	3	4	5	6	7	8	9	10	11	12
Common Bronzewi		2	3 3 3	4 4 4	5 5 5 5	6	7	8	9	10	11	12
Crested Pigeon	a 1	2	3	4	っ	6	7	8	9	10	11	12
Squatter Pigeon Wonga Pigeon	1		7		_				.0	7.1		MP.
Red-tailed Bl.C	'ookstoo		3	4	5		7	8	9	10	11	12
Glossy Black Co			כ							4.0		
Yellow-tailed B		2	3							10		12
Galah	1	2	3 3 3 3	4	5	6	7	0	0	40	11	12
Sulphur-crst. C	ockatoo 1	_	3	4	5	U	•	8 8	9	10	11 11	12
Rainbow Lorikee		2	3	4	5	6	7	8	9	10	11	12 12
Scaly-breasted		2	3	4	5	6	7	8	9	10	11	12
Musk Lorikeet		_		•	555555	6		· ·	9	10		12
Little Lorikeet			3	4	ś	6	7	8	9	10	11	12
Australian King	Parrot 1	2	3	4	5	6	7	8	á	10	11	12
Cockatiel	1	2	3	4	5	6	7	8	9	10	11	12
Crimson Rosella								8		10	الشا	12
Eastern Rosella										10		-0.
Pale-headed Ros		2	3 3	4	5	6	7	8	9	10	11	12
Red-rumped Parr	ot 1	2	3	4	5	6	7	8	9	10	11	12
Pallid Cuckoo	U			4					181	10	11	
Brush Cuckoo Fan-tailed Cuck			7	-51				DA1	9	10		12
Horsefield's Br			3	4	5	6		8	9	10		12
Shining Bronze-		2	7			6				4.0		12
Little Bronze-c	uckoo 1	2	3			0			9	10	11	12
Common Koel	1	2	7						_	4.0	1117	4.0
Channel-blld. C	nckoo 1	2	3 3 3		5	6			9	10	11	12
Pheasant Coucal		2	3	4	5 5	6	7	8	9	10	11	12
Powerful Owl	•	-		ž		O	100	O	7	10	1 1	12
Southern Booboo	k 1	2	3	4	5	6		8	9	10	11	12
Barn Owl				•		Ū		·	פ	10	• •	12
Tawny Frogmouth	. 1	2	3	4	5	6	7	8		10	11	12
White-thrtd Nee	dletail 1	2	3 3	•			85			10	11	12
Azure Kingfishe		2 2 2	-	4	5				9	10	11	12
Laughing Kookab		2	3	4	5 5	6	7	8	9	10	11	12
Forest Kingfish	er		3			_	7	_	,		11	12
Sacred Kingfish	er 1	2	3				•		9	10	11	12
Rainbow Bee-eat	er 1	2	3 3 3 3 3		5	6		8	9	10	11	12
Dollarbird	1	2	3					8	9	10	11	12

PASSERINE	SPECIES	-	1986

PASSER	INE SPECIES - 198	<u> 36</u>												1
Specie	s Month	sJ	F	M	A	М	J	J	A	S	0	N	D	1
Singin White-	g Bushlark backed Swallow	1	2 2 2 2 2 2 2 2	3	4	5	6	7	0		10	11	12	-
	e Swallow	1	2	3	4	2	6	7	8	9	10	11	12	62
Tree M		1	2	3	4	2	6	7	8	9	10	11	12	
	Martin	1	2	333333	4	555555	6	7	8	_	10	11	12	
Richar	d's Pipit	1	2	3	Α	2	6	7	8	9	10	11	12	
Black-	fcd Cuckoo-shrike	1	2	3	4	2	6	7	8	9	10	11	12	
Wht-be	llied " "		۲,	,	4)	66666666	7	8	9	10	11	12	
Yellow	-eyed " "						0						40	
Cicada	bird	1	2					10021			40		12	
Ground	Cuckoo-shrike	1	_								10	11	12	
White-	winged Triller										10	11	12	
Varied	Triller				4				8	9	10		12	
	s Thrush				-				0	9	10			
Rose R					4	5	6		8	9	10.			
Red-ca	pped Robin				E	5	6	7	8	7				
Easter	n Yellow Robin	1 '	2	3	4	5 5 5	6	7	8	Q	10	11	12	
Jacky		1	2	14	4	715	6666	11	8	9	10		12	
	d Shrike-tit	1			•			7		,			12	
	Whistler		2	3	4	5	6	7	8	a	10		12	
Rufous	Whistler	1	2	3	4 4 4	5	6	7	8	9	10	11	12	
Grey S	hrike-thrush	1	2 2 2	3 3 3 3	4	5	6666	7 7 7	8	9	10	11	12	
Black-	faced Monarch	1	2	3	100		6	2	8		10	11	12	0.00
Specta	cled Monarch	1	2								10	11	12	
Leaden	Flycatcher	1	2	-	4					9	10	11	12	
Satin	Flycatcher								8		10	13 p. b.	12	
Restle	ss Flycatcher	1	2	3	4		6		8	9	10	11	12	
Rurous	rantail .	1	2 2 2 2 2	3 3 3 3 3		5				9	10	11	12	
Grey F		1	2	3	4	55555	6	. 7	8 8 8 8	á	10	11	12	
Willie	Wagtail	1	2	3	4	5	6	77	8	á	10	11	12	
	n Whipbird	1	2	3	4	5	6 6	7	8	9999	10	11	12	
	rowned Babbler	1	2	3	4	5	6	15/12/2	8	9	10	11	12	
	ous Reed-warbler	1						7	8	9	10	11	12	
Tawny	Grassbird			3							10		-	
	Grassbird	1		96										
	-headed Cisticola	1	2	3	4	5	6	7	8	9	10	11	12	
Rurous	Songlark								8	ΪŒij			12	
Brown	Songlark	1	2							9		11	-	
Superb	Fairy-wren	1	2 2 2 2	3 3	4	5	6	7	8	9	10	11	12	
Varieg	ated Fairy-wren	1	2	3	4	5 5 5	6		8	9	10	11	12	
Red-ba	cked Fairy-wren	1	2		4	5	6		8	9	10	11	12	
	pilled Scrubwren			3						9	10	11	12	6 4
wnite-	browed Scrubwren	1	2	3	4	5	6		8	9	10	11	12	
	ed Warbler	1	2		4	5 5 5	6	7	8	9	10	11	12	
Weebil:					4	5	6	7	8	9	10	11	12	
Brown (Gerygone	1	2	3	4			7	8	9	10	11	12	
wester	n Gerygone		_	2		5 5	6	7	8	9		mj-	-11	
wurte-	throated Gerygone	1	2	3	4	5	6	7	8	9	10	11	12	

PASSERINE SPECIES - 1986 C/td.

Species	Months	J	F	М	A	M	J	J	A	s	0	N	D
Brown Thornbill		1	2	3	4	5	6			9	10	11	12
Buff-rumped Thornb	ill	1		-		5	6	7	8	9	10	11	12
Yellow-rumped Thor	nbill	1	2	3	4	5555	66666666666	7	8 8	9	10	11	12
Yellow Thornbill		1	2		4	5	6		8)	10	1.1	12
Striated Thornbill					4	-	6				10		12
Varied Sittella					18	5	6			9	10		
White-thrtd Treecr	eeper	1	2	3	4	555555555555555	6	7	8	ó	10	11	12
Red Wattlebird	-			_	18:	Ś.	6	7	8	á	10		12
Striped Honeyeater		1	2	3	4	5	6	7	8	9	10	11	12
Noisy Friarbird		1	2 2 2 2 2 2	333333	4	- Ś	6	ή	8	9	10	11	12
Little Friarbird		1	2	3	4	5	6	7	8	9	10	11	12
Blue-faced Honeyea	ter	1	2	3	4	ś	6	7	O	9	10	11	12
Noisy Miner		1	2	3	4	5	6	7	8	2	10	11	
Lewin's Honeyeater		1	2	3	4	5	6	7	8	9	10	11	12
Yellow-faced Honey	eater	1	2	3	4	5	6	7	8	9	10		12
Fuscous Honeveater		1				5	ĕ	•	O	9	10	11	12
Brown-hded Honevea	ter	1	2		4	5	6	7	Q	0		4.4	12
White-thrtd Honeye	ater	1			4	5	6		8	9	10	11	40
White-naped Honeye	ater	1				ź	ĕ		0	9			12
Brown Honeveater		1	2	3	4	5	666666666	7	8	9999999999	10	4.4	40
Eastern Spinebill			100	-	4	5	6	7	0	9	10	11	12
Scarlet Honeyeater				8	4	,	U	7	8	9	10		12
Mistletoebird		1	2	3	4	5	6	7	8	9	10	11	12
Spotted Pardalote		1	2 2 2 2 2 2 2	33333333	4	55555	66666	7	0	9	10	11	12
Striated Pardalote		1	2	3	4	5	6	7	8 8 8	9	10	11	12
Silvereye		1	2	3	4	5	6	7	0	9	10	11	12
House Sparrow		1	2	ź	4	5	6	7	8	9	10	11	12
Red-browed Firetai	1	1	2	ź	4	5	6	- 1	8	9	10	11	12
Zebra Finch		1	2	3	4	5	6	7	0	9	10	11	12
Double-barred Finc	h	1	2	3	4	5 5 5	6		8	9	10		12
Plum-headed Finch		1	_		7	,	J		.0	9	10	11	12
Chestnut-brstd Man	nikin	1	2	3 3 3 3 3	4				8	0	40	194946	
Common Starling		i	2	3	4	5	6	7	8	9	10	11	12
Common Mynah		1	2	3	4	5	6	7	8	9	10	11	12
Olive-backed Oriol	e	1	2 2 2 2	3	4	5 5 5	O		8	9	10	11	12
Figbird	_	1	2	3		5	6	7		9	10	11	12
Spangled Drongo		1	2	3	4 4)	O	1	8	9	10	11	12
Satin Bowerbird		3	2	3 3 3	4	5	6		0	9	10	11	12
Regent Bowerbird				,	4)	0	-	8	9	10		12
White-winged Chough	h					_	6	7	8	9	10		12
Australian Magpie-	l ark	1	2	3	4	5 5	6 6	7	8	9	10	11	12
Black-faced Woodsw	ellow	1	2		4	כ	0	7	8	9	10	11	12
Dusky Woodswallow	allow.	٠.							_		10		
Grey Butcherbird		1	2	7	,	-	-	_	8		0200-2000	CKAN/T-11	12
Pied Butcherbird		1	2	7	4	5	6	7	8	9	10	11	12
Australian Magpie		1	2 2 2 2	3 3 3 3	4	55555	6	7	8	9	10	11	12
Pied Currawong		1	2	2	4	5	6	7	8	9	10	11	12
Torresian Crow		,	2	7	4	5	6	7	8	9	10	11	12
TOTICSTAIL OLOM		•	2	3	4	5	6	7	8	9	10	11	12