THE CIRCULAR OF THE ILLAWARRA SIND COSERVERS CLUB REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY P.)

THE CLUB'S AIM: TO JOIN TOGETHER, PEOPLE WITH A COMMON INTEREST, TO FURTHER THEIR KNOWLEDGE AND ENDOYMENT OF THE BIRD LIFE AROUND US.

CLUB MOTTO: ONE GOOD TERM DESCRIVES ANOTHER

The club's next meeting will be held at the St. Alban's Church of England Hall, corner of Princes Highway and Cox's Lane, Corrimel, on Monday the 9th of February, starting at 7.30 p.m.

The quest speaker will be Mr. Wayne Longmore who will talk about IRON RANGE and how to get there.

The outing will be on the Sunday following, i.e. the 15th February, at UPPER MANGAROD VALLEY. Those pericipating are maked to assemble at the Hampton Sridge at 9.30 s.m.; the bridge is approximately 1% hours running time from Mollongong.

PRESIDENT'S COMMENT: Well, the feative meason is now behind us and it is only 43 weeks till our Christmas 1981 meeting but in between we have a lot of exciting goals to reach, and, of course, many birds to see.

With your MARCH circular you will receive an indemnity form from the Railway Department and it will be necessary for everyone who attends our march excursion - the train trip up the escarpment - and the walk back down - to fill in one of these forms and to return it to 1P achilles evenue, by Sunday the 3th of Narch 1987.

If we do not get an indemnity from you, you will not be allowed on the train; the date of the excursion is Saturday the 14th of March, 1981.

The main events over the Christmas sesson have been:

- The return of the Salvadori Family to Canada.
- 2) The sighting of 16 Freckled Ducks at Kanahooke
- 3) The visit of Sister Patricia from Ayr in Queensland. A small group has been able to spend a couple of enjoyable outings with Sister Patricia, during January, 1981. She was on leave in Unlanguag.

CONTRIBUTIONS:

We are looking for interesting articles for inclusion in the circular. Are you an anateur poet or have you had an interesting bird excursion? Others would like to share with you, your experience.

THE CIRCULAR OF THE ILLAMARRA SIRO D BSERVERS! CLUB REGISTERED FOR POSTING AS A PUBLICATION(CATEGORY B:)

THE CLUB'S AIN: TO JOIN TOGETHER, PEOPLE WITH A COMMON INTEREST.
TO FURTHER THEIR KNOWLEDGE OF THE BIROLIFE AROUND US.

CLUS MOTTO: DNE GOOD TERN DESERVES ANOTHER.

The Club's next meeting will be held at the At. Alban's Church of England Hall, corner of Princes Highway and Cox's Lane, Corrinal, on Monday the 9th of March, 1981, starting at 7.30 p.m.

The meeting will be addressed by Mr. Greene Phipps of the McLesy Museum, the University of Sydney, whose subject will be. "The Role of Aviculture in conservation to-day."

The March outing will be a train trip up the a scarpment to Huntley Colliery Private Level, whence we will walk down the escarpment, to a place where our transport will have been ussembled.

Decouse we will be leaving the train at an un-scheduled stopping place, each person attending must complete an indemnity form(copy attached). Submission of this form, is a condition for joining the train. Completed forms are to be given to Laurie who will attend to the formalities; latest date for submission is at the march meeting.

Thirty-five persons only can be accommodated on the outing, so the first applications received will be successful. The cost will be 90c per adult, 40c per child; Members should assemble at Wollongong Station, not later than 12 noon on Saturday, 14th of March, bringing a carry lunch and drink. It is recommended that women wear slacks for greater convenience in disembarkation.

DUTING-LAKE ILLAWARRA

On Tuesday evening the 3rd of March at 5.00 p.m. there will be a meeting on the lake side of Windong Surf Club. If you have time to spare, bring a sandwich and study the waders in comfort and good surroundings.

THE APRIL MEETING: Please note that this Meeting is to be held at the usual place, a week earlier than usual, i.e the 6th April, to evoid conflicting with Easter; the outing will be held on Saturday the 11th of April.

MEMBERSHIP: Those wishing to retain their membership should forward their fee by 30th of March, 1981.

BOOKS: At the March Meeting, the following titles will be a vailable for purchase:-

PIZZEY. "A FIELD GUIDE TO THE BIRDS OF AUSTRALIA."

SLATER. "A FIELD GUIDE TO AUSTRALIAN BIRDS. "Vols. 1 & 2.

BERULDSEN. "NESTS AND EGGS."

READERS DIGEST - "COMPLETE BOOK OF AUSTRALIAN BIRDS."

COMMITTEE: Karen Hansen has accepted the position of supper supervisor; she will be assisted by Dulcie Rose, who has previously filled this position.

Horry Ward has assumed the position of Recorder, from Doug Gibson; Mike Morphett, who previously held this position is cooperating with Horry in the transfer.

A BREEDING PLACE FOR THE LITTLE TERN: Alisteir Drake of the Canberra Urnithological Group has referred IBOC to the following item in the centerra times of 1st February, 1981:

"If within its power, Eurobodalla Shire Council intende re-opening a road in its Southern District, closed, to protect a rare bird species. Cr. Bill Dudley told council this week, the road had been closed on the advice of the National Parks and Wildlife Service, 'because birds are nesting.' He said there were about six little terms in the area.

People wanting to prown and fish were being frustrated, he said, and Council should take steps to have the road reopened immediately. The Town Planner, Mr. Stephen Brogen, told Council this was the only breeding ground of the little term, in the Region."

The C.D.G. has written to the Council, asking support for the preservation of a species under threat.

Doug Gibson, our historian, has written to the council pointing out the threat to the survival of this species, here and elsewhere by human activities that affect its breeding success. He has pointed out that there are now very few breeding sites for this species, remaining on the New South Wales Coast.

Doug has appealed for the protection of this traditional breeding site, particularly between actober and February(inclusive)

Diversion of the road, fencing off the area to restrict unnecessary human and vehicular traffic, are recommended, and signs inviting interest and support from the public.

Those wishing to support this issue should write to: The Presedent, Eurobodella Shire Council, Campbell Street, Moruya, 2537.

Enquiries: After Susiness Hours, enquiries to the President should be made to 296637; on no account should 296687 be rung - as it is unattended then.

AGENDA FOR 1961.

9th FEBRUARY - Monday, Wayne Longmore-Iron Range & How to Get There

15th FEBRUARY - Sunday Kangaroo Valley

9th Merch - Monday Greene Phipps -Role of Avisgulture on to-day

14th MARCH - Saturday Train trip up the escarpment

20th MARCH - SATURDAY Film Night

6th APRIL - Monday Members Night

11th APRIL - Saturday 100 Fire Trail, Wedderburn

11th MAY - Monday Churles Francis - Sea and Shore Birds

17th MAY - Sunday Foxground

30th MAY = Saturday Autumn Bird Count

30th May - Saturday Film Night

6th JUNE - Monday Roy Wheeler

13th JUNE - Saturday Douglas Park

4th JULY - Saturday Film Night

13th JULY - Monday Wyn Filewood- Relationship of New Guines Birds to North Aust Birds

19th JULY - Sunday Macquarie Falls

17th AUGUST- Monday Films

22nd AUGUST - Saturday Atlassing Excursion

14th SEPTEMBER - Monday Bob Toukin

19th BEPTEMBER - Saturday Saven Mile Seach

3rd,4th & 5th OCTOBER Family Camp "Wendele", Canyonleigh

24th 8 25th OCTOBER Weekend Away

31st OCTOBER - Saturday Spring Bird Count

9th NOVEMBER - Monday Tom Grant -Birds, Man & the Environment

14th NOVEMBER - Saturday Atlassing Excursion

5th DECEMBER - Seturday Rhododendron Park

74th DECEMBER - Monday Club Christmes Night

For any enquiries regarding the programme please ring Laurie Williams, 29-6637

INGALBA NATURE RESERVE, TEMORA

24th to 27th October, 1980.

In excellent weather conditions, a party of 22 camped on a gravelly ridge on Ian and Laurel Thompson's property within the reserve, situated south-west of Temora off the Wagga road. Again the late October weekend outing proved very popular, and this one was made all the more interesting by the leadership of Marge Cochrane, who has made an extensive study of the area. The reserve contains no creeks; the vegetation includes ironbark, grey box, Ross's gum, Dwyer's mallee, and stringybark.

A number of walks were made all round the campsite, including Wharrun Wildlife Refuge (trig.point 402), plus a trip along Back Mimosa Road to Dunkirk Tank (Lat.34°29'S Long 147°25'E) to observe smaller birds drinking in the late afternoon. Club members were thrilled to record 14 new species: Black-tailed Native Hen, Cockatiel, Blue Bonnet, Superb Parrot, Malles Ringnack, Spotted Nightjar, Srown and Rufous Songlarks, Vellow-plumed Honeyester, Mestern Warbler, Gilbert's Whistler, and Masked and White-browed Woodswellows, and the Spotted Norrier.

Breeding records comprised 4 nests of the White-browed Woodswellow, one with 2 eggs; male Rufous Whistler sitting, and a nest
being built 18 ft. up in a pine; Jacky Winter Feeding 2 young,
a nest with 3 young, and another being built; Red-capped Robin
feeding 2 fledglings; Cocketiel's nest 25ft up in dead gum;
Common Bronzewing sitting; White-winged Chaugh with young; nest
of Yellow-rumped Thornbill with 3 eggs in Cootsmundra wattle;
Magpie on nest; nest of Rufous Songlark with 3 eggs in paddock;
White-browed Babbler and Western Warbler nestbuilding; Weebill
sitting; and Brown Treecreeper's nest with young in dead tree.

Spotlighting revealed no mammels, but plenty of trapdoor spiders and some bats. Undetected by day round the campaite, the Spotted Nightjer stood out in the spotlight with its sparkling eyes and white patches. The Willie Wegteil was regularly vocal during the night.

Weekend tally: (75) (49 pesserines and 26 non-passerines)

On the journey home a detour was made to the peddocks bordering Aerodrome Lane. Junes where Marge Cochrane had rightly guaranteed sightings of the Orange Chat. During the two short visits made, 18 other species were observed, including the Spotted Harrier.

HOUNT KEIRA SCOUT CAMP

Saturday, 6th December, 1980.

15 members met in the shed at the Scout Camp at 2 p.m. and enjoyed listening to Doug Gibson's tape of the Birds of Tilps until the rain ceased an hour later. The group went for a walk through the camping area to the chapel and were greated by Leeches. Lots of eastern spinebills were observed feeding in the jacaranda trees.

After a cupps back at the shed, the party walked along the road back towards Mr. Keira Road. A very good view was had of two brown pigeons. Differences in plumage colour were noticed: the bird considered to be the female was darker in colour on the head and breast, and the lighter coloured bird was seen parading in front of its mate.

18 members enjoyed a barbecue tes, and then 6 stayed on for spotlighting, when two ringtsiled possums were seen feeding in the brush cherry trees. A boobook out was heard.

Tally: 36 species (27 passerines & 9 non-passerines)

THE FUTILE FANCYWORK OF FLANAGAN'S FANTAILS

During winter walks through the bushland of the old Excelsion No. 2 Colliery at Thirroul, I had noticed than an area along a gully of the northern tributory of Flanagan's Creek had become the regular haunt of a pair of grey fantails. This shady spot, formed by wet sclerophyll vegetation, over the water, at times reduced to a mere trickle during the drought this year, attracted a myriad insects, which constituted a feast for the fantails.

In time, the birds' customary 'chip chip' calling was augmented by a more melodicus song, sounding to me not unlike their Latin name of Rhipidura fuliginose played on a stradivarius. Their song heralded their family.

On 18th October, the fantails' bold behaviour betrayed to me the beginnings of their nest, the site of which was not at all obvious at first, nor later, even though it was situated right beside the track bordering the creek. It stood 1.6 metres of the ground on a branch of a young Pittosporum undulatum. This species of tree had earlier given off a beautiful perfume from its flowers along the gully. The base of the nest had been formed, and the tail shaped. Whilst agreeing to one theory that the tepering tail may serve as a camouflage, I now wonder if it may also act like a ship's keel to position the nest. Aware of the birds' touchiness to human interference, I was able to cordon off successfully the track from trail bike riders by placing dead trees and boulders at different points.

On 20th October, half the bowl of the goblet-like nest had been constructed.

On 29th October, there were three eggs, cresmy white and minutely freekled with brown shadings.

November 9th brought the first substantial fall of rain for weeks, and Verraux's tree frage higher up the bush seemed to rejoice.

Sy 14th November, the eggs had already hatched, and the perent birds were busily seeking food for the three hungry blind chicks, which I reckned to be between one and three days old.

By 18th November, tragedy had struck. I found only minute droppings in the bottom of the nest. Same of the fine plant fibres lining the rim of the nest had been lifted up, suggesting to me that the chicks had been plucked out, perhaps by the grey butcherbirds that had two fledglings to feed 300 metres or so sway. The parent fentails were nowhere to be seen or heard.

On 20th November, I remained the nest and at home corefully dissected it with tweezers and scissors to marvel at its composition. My statistical findings hardly do justice to this natural beauty, and the pile of plant shreds on my desk, which numbered 450, looked like a heap of coundoned wires and strips in a scrapyerd, but they helped me appreciate the toil and craftamenship of this pair of 16 centimetre acrobatic and energetic aschitects and engineers. I ended up with six components of the grey fastails! nest:-

- (1) Nest site: slightly sloping pittosporum branch with centre of nest base at the point where a twig joined the branch.

 There were three points of attachment where the nest had been fastened by cobwebs wrapped round the branch and twig;
- (11) Nest base: made firm by compacted short plant fibre and cobweb;

- (iii) Tail: 9 om long, hanging beneath the branch and made of decayed wood strands bound at the top with cobweb:
- (iv) Nest cup: 5 cm diameter and 3 cm depth with an inner lining of coarse bark and plant shrede and
- (v) long fine plant fibres forming the rim, with a maximum length of 29.5 cm; and
- (vi) Cobseb overlay to nest cup.

Mike Morphett 21st November, 1980.

FEES:

Fees are now due, they are:

Family membership \$8

Personal membership .. \$5

Full-time students .. \$2

OUTING - LAKE ILLAMARRA: We will be having a special late afternoon outing to Lake Illawarra, on Wednesday the 18th of February, 1981, meeting on the lake side of Windang Surf Club at 5.30 p.m. If you have time to spare, bring a sandwich and study the waders in comfort and good surroundings.

ENQUIRIES: After Business hours, enquiries to the President should be made to 296637; on no account should 296687 be rung as it is unattended, then.

UPPER KANGARDO VALLEY RECONNAISSANCE REPORT:

On 17th January, 1981, a small group investigated the possibility of a February excursion to a property in UPPER KANGAROD VALLEY. The property owned by Mr. Serge Dilly, proved to be an area with diverse types of habitat, sustaining a variety of birds of which 61 species were seen during the day. The high-

lights of the day were the first club sighting of the Regent Honeyester and the nesting of the Azure Kingfisher and Silvereye, and watching a pair of Red-browed Firstsils building a nest.

Sightings made included: Little Pied Cormorant, White-faced Heron, Black Duck, Wood Duck, Mankeen Kestrel, Maaked Plover. Brown Pigeon, Wenga Pigeon, Galah, Crimean Rosella, Eastern Rosella, Fantailed Cuckoo, Azure Kingfisher, Kookaburra, Secred Kingfisher, Superb Lyrebird, Welcome Swellow, Tree Mertin, Richard's Pipit, Black-faced Cuckoo Shrike, Rose Robin, Vellow Robin, Jacky Winter, Golden Whistler, Rufous Whistler, Grey Shrike-thrush, Black-Faced Monerch, Leaden Flycatcher, Rufous Fantail, Grey Fantail, Willie Wagtail, Superb Blue Wren, Large Billed Scrub Wren, Vellow-throated Scrubwren, White-browed Scrub Wren, Brown Warbier, White-throated Warbler, Brown Thornbill, Vellow-rumped Thornbill, stristed Thornbill, White-throated Treecrosper, noisy Frierbird, Regent Honeyester, Noisy Miner, Lewin's Honeyester, Vellow-Paced Honeyester, Esstern Spinebill, Spotted Pardalote, Silvereye, European Goldfinch, House Sparrow, Red-browed Firetail, Common Sterling, Dlive-backed Oriel, Satin Bowerbird, Magpie Lark, Dusky Woodswallow, Grey Butcherbird, Australian Magpie, Pied Currowong, Australian Raven.

ILLAWARRA BIRD DBSERVERS CLUB AGENDA FOR 1581.

9th FEBRUARY - Monday.

Vayne Languare-Iron Range & How to Get There

15th FEBRUARY - Sunday

Kangaroo Valley

9th March - Monday

Graeme Phipps -Role of Avinculture of to-day

14th MARCH - Seturday

Train trip up the escarpment

28th MARCH - SATURDAY

Film Night

6th APRIL - Monday

Members Night

11th APRIL - Saturday

100 Fire Trail, Wedderburn

11th MAY - Monday

Charles Francis - See and Shore Birds

17th MAY - Sunday

Foxground

30th MAY - Saturday

Autumn Bird Count

30th May - Saturday

Film Wight

8th JUNE - Monday

Roy Wheeler

13th JUNE- Saturday

Douglas Park

4th JULY - Saturday

Film Night

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Family Camp "Wendels", Canyonleigh

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Spring Bird Count

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5th DECEMBER - Seturday

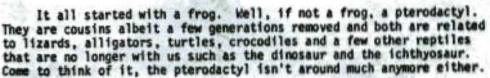
Anododandron Park

14th DECEMBER - Monday

Club Christmas Wight

For any enquiries regarding the programme plane ring Lourie Williams, 29-6637

"Which came first?

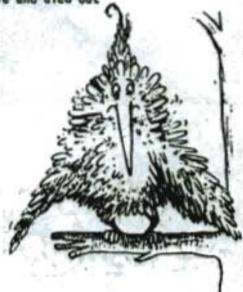




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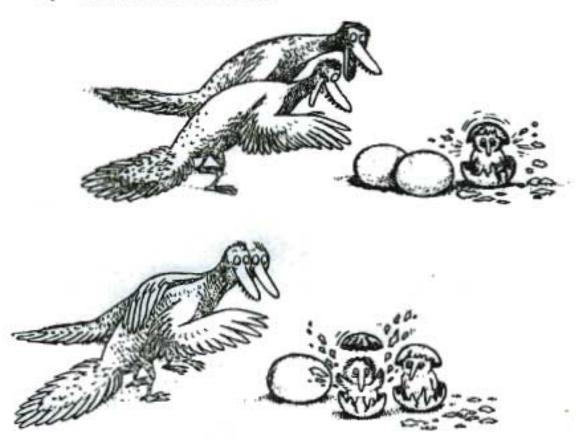
and the second

He was a creature dissatisfied with his lot. His head was always in the clouds. This was not altogether unfortunate as the pterodactyl had wings but alas no feathers. For it's feathers that make a bird and that was what the pterodactyl aspired to be. Unless the pterodactyl could grow feathers he was through. In that case he was no longer a pterodactyl. Nor could he make it as a bird. Feathers just didn't suit the pterodactyl yet a bird's not a bird without them. His feather-less friends shunned him. He lost his zest for life and died out completely.



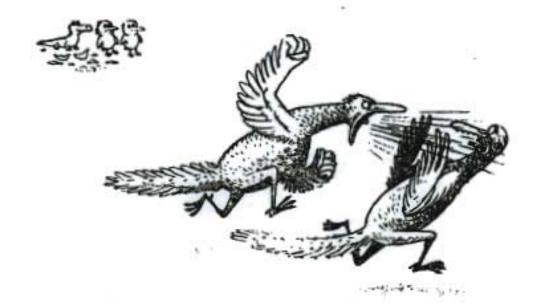
Nonetheless, it was apparent that something peculiar was happening to certain reptiles. Sure a few of the fartherout members of the group had sprouted wings, as we have seen, and they'd all been laying eggs from the beginning. But one hundred and forty million years ago, give or take a few, some eggs were beginning to hatch out a little feathery and the offspring tended to hop and flap around. Something was happening to them alright, they were going to the birds.

The first one was the archaeopteryx, or 'ancient wing'. Despite some unsightly and definitely reptilian characteristics, such as a claw or two at the end of his wings and a jaw crammed full of teeth, the archaeopteryx had feathers. Thus he was a true bird, and in those days any bird was a rare bird indeed.



Well, there was an occasional throwback . . .





Time passed. Many eggs were laid. Barring a few ups and downs, such as the disappearance of the archaeopteryx, birds slowly increased and multiplied. By the time the paleocene epoch of the cenozoic era rolled around (some seventy or eighty million years after the first bird was hatched), the feathered creatures were pretty well established and the many species which we know today were starting to appear. Now there are about one hundred billion birds in the world and less than four billion people, making about twenty-five birds swooping in and out of every man's life.



THE CIPCULAR OF THE ILLAWARRA BIRD OBSERVERS' CLUB REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY 'B')

APRIL 1981

THE CLUB'S AIM: TO JOIN TOGETHER, PEOPLE WITH A COLMON ENTEREST, TO FURTHER THEIR KNOWLEDGE OF THE BIRDLIFE AROUND US.

Cur next meeting will be held at the St. Alban's Church of England Hall, corner of Princes Highway and Cox's Lene, Corrimal, on Monday the 6th of April, starting at 7.30 p.m. It will be members' night. As many members as possible are requested to bring along, say, a dozen slides of our previous activities. If you have a story to tell, or the details of some incident while out with the Group, it will add to the evening.

The April excursion will be held on Saturday the 11th of April, to the vicinity of O'Hares Creek along the 'TEN-B' FIRE TRAIL, on the Northern side of the Appin Road. To reach the starting point, drive about 8 km. West along the Aprin Road from Bulli tops, where the party will be assembled, near the 'monument.' The 10 B Fire Trail is on the right-hand side of the road; the party will leave the assembly point at 8.30 a.m., for a further 6 km, run to the site.

MAY MEETING: Charles Francis will give a talk on 'sea and shore birds' at our meeting on the 11th May.

THE COMMITTEE: There will be no committee meeting in April; the May meeting will be held on Tuesday, 19th of May at the home of Dave and Betty Thomson.

WHAT BIRD IS THAT' Doug Gibson is presenting a series of Lectures on basic ornithology, at the W.E.A. Rooms in Corrimal Street. The first lecture will be held on Tuesday, 31st March, starting at 7.30 p.m. There will be 6 lectures and two(2) field trips. There are a few vacancies left in this class, so if you are interested, see the W.E.A.

THE WILL TO SURVIVE:

During September 1978 we were walking along the beach, at Valla Park on the Northern Coast of N.S.W., just North of Nambucca Heads, when we saw an Australian Raven(Corvus Coronoides) fly from the sand hills onto the back of the beach, with something in its beak. The bird landed on the sand and had a verygood look around while still holding the food in its beak.

After some time it seemed to be satisfied that nothing was watching, so it dropped the food onto the sand and walked a few feet away, where it picked up a piece of dried sesweed and walked back and placed it over the food.

Once again the bird had a good look around, then satisfied it had hidden the tit-bit well, it flew off. We walked over to the spot, lifted the seaweed and discovered a piece of squid hidden underneath, obviously a tasty morsel stored for when the Raven was feeling hungry!

On the 19th of May, 1980, we were stending in our front garden watching an Bastern Spine Bill (acanthorhyncus tenuirostris) perched on a branch of a small gum tree only a few feet away, when two more Spine Bills flew in to join it.

At what seemed to be a secret signal, the two birds flew to the ground together and had a quick wrestle and they just as cuickly flew back to the tree. Again at a given signal they both flew to the ground and appeared to be wrestling seriously, while the first bird remained in the tree quite unconcerned.

One of the wrestlers appeared to be getting the upper hand of the situation and began pecking fiercely at the bird undernesth it.

I became very concerned that I was witnessing a fight to the death, so I clapped my hands, whereupon, all three birds immediately flew off.

Nola and Laurie Williams.

MALE CHAUVIRISM ETC.

We noticed, from about June, 1979, that Superb Blue Wrens (Malurus cysneus) were nesting in the shrubbery at our bedroom window each night, until the beginning of October, 1979, when a pair of Superb Blue Wrens were noticed carrying nesting material into thick shrubbery, beside snother bedroom window at the front of our home.

Later, the female was seen carrying feathers into the spot and then the female was obviously sitting on the nest, as the male spent most of every day sitting and singing in low branches in a small gum tree, about a metre from where the nest was.

On 22nd October, the male was seen carrying food to the nestsite and the female was also seen, that day, carrying food.

On 29th October, the parents had three babies in shrubs at the side of the house, about seven metres from the nest site.

The family continued to move around the garden; on the lith November, the babies were still with the parents, but much more independent, yet always roosting at night in the original roosting area.

On 22nd November, the Wrens were seen back at the nest area, with the male once more sitting and singing in the gum tree.

On 25th November, it was noticed that about 4 of the original nest was gone and we wondered if it was being moved to a different site. On the 27th, the female was seen carrying the nesting material into the shrubs about a metre from the original site and in perfect view from the window, the male was still singing in the gum tree.

By 6th December, the female seemed to be sitting on the nest and the male was spending a lot of time in the gum tree.

On 13th December, food was being brought to the nest and on the 19th, two brown wrens and the male were observed carrying food. The following day, three brown and one blue birds were carrying food, indicating that the previous nestlings must be assisting with the brood.

On the 24th December, three babies were brought out of the nest and on the 25th, the little family was observed in shrubs at the side of the house; they spent some weeks moving around the garden, before disappearing.

In a period of just over two months, the two adult birds had built s nest and raised three young, then rebuilt the nest and raised another three young, this time with the help of at least two of the previous nestlings.

It was a very exciting experience for us, as it all occurred in our home garden, which isn't very big in size, but well-planted with mostly native trees and shrubs and most exciting of all, the birds chose to nest in a position in front of a window, which meant we could observe them with no apparent disturbance to the birds.

L. & N. Williams

OBSERVATIONS:

On 23rd January, 1981, at Violet Hill in the Myall Lakes National Park, we observed a grey butcher-bird (Cracticus torquatus), catch a cicada. It alighted on the horizontal branch of a casuarina tree and proceeded to pull the wings off the insect, all the while trying to wedge it in a fork in the branch of the tree. The bird's endeavours to wedge it in the fork were unsuccessful, as the insect fell to the ground.

The bird flew down and retrieved the insect and proceeded to consume it.

A few days later, in the Mungo Brush area, slso in the Hyall Lakes National Park, we observed a noisy friarbird (Philemon corniculatus) catch a cicada.

The bird flew to the nearest branch of a tree and proceeded to swallow the cicada, whole, head first.

Several times we have been on North Wollongong beach and have watched various Silver gulls (Larus novae hollandiae) catching small crabs. Each time, the gull has held the crab by the nippers or claws, shaking it until the limb has fallen off and both pieces have fallen onto the sand.

The bird then retrieves the crab and sets to work again until the body is separate from the rest and there are bits and pieces lying everywhere on the sand near the bird's feet.

It then proceeds to swallow the body whole and then, one by one, retrieves and swallows the other pieces.

L. & N. Williams

ACCEPTANCE

When the spent sun throws up its rays on cloud And goes down burning into the gulf below, No voice in nature is heard to cry aloud At what has happened. Birds, at least, must know It is the change to darkness in the sky. Murmering something quiet in her breast, One bird begins to close a faded eye; Or overtaken too far from his nest, Hurrying low above the grove, some waif Swoops just in time to his remembered tree. At most he thinks or twitters softly, 'Safe! How let the night be dark for all of me, Let the night be too dark for me to see Into the future. Let what will be, be.'

From 'West-Running Brook' by Robert Frost.

PUTTY: Rosswell

Weekend 7th to 9th November, 1980.

A party of 13 used the same campaite as on the previous visit-the end of last June. Stops were made at Colo River, where two extra bird species were recorded: Lewin Honeyeater and good first club sightings of a pair of Indian Koel in some large fig trees. Other firsts seen at Putty were the Marsh Crake at a swamp on the road into the camp; Banded Plover; and both mature and immeture Blue-faced Honeyeater.

Breeding records comprised the Eastern Swamphen with two well-grown young; Masked Plover with downy young, just a handful but nevertheless already 'wattled': nests of Pairy Martins with young on rocks near the farm; nest of Rufous Whistler with two eggs about 8 feet up in shrub overhanging the creak near the camp; nest of Jacky Winter with two eggs and a Jacky Winter sitting on nest; nest of Willie Wagtail with two young; Speckled Warbler with young out of nest; Yellow-rumped Thorn-bill taking food into nest, another feeding young in a tree, and a half-built nest; Noisy Friarbird at nest high up, appearing to feed young; White-browed Woodswallow with flying young.

A solitary Nutmeg Mannikin was seen in a flock of about 30 Double-barred Pinches near a swamp along the road into the camp. There was a good sighting of a group of Channel-billed Cuckoos flying over, demonstrating a cross-like appearance, and five other species of cuckoo were also recorded.

The tally for Putty and Colo was 100 species: 63 passerines and 37 non-passerines.

UPPER KANGAROO VALLEY

Sunday 15th February 1981.

A party of 34 met at Hampden Bridge at 9.30 a.m. and motored to Dr. Serge Dilly's property situated 8 Kms.along River Road.

In somewhat hot and humid conditions, the group covered much of the area scouted by the reccy party on 17th January last: along the foothills on the east side of Esngarco River and, after lunch, descending to the confluence of Gerringong Creek and finally skirting the river itself. A variety of habitats was encountered: woodland, heathland, rainforest and farm paddocks.

Of perticular interest was the first club and good sighting of the Eastern Bristlebird in the wet gullies, its loud call betraying its presence. The lunchtime stop by a tall gum rewarded the group with a clear observation of a pair of Tawny Progmouth, roosting in an adjacent willow. A few were fortunate to spot the Grey Goshawk in white phase, distinguishing it from the Sulphur-crested Cockatoo, which was not recorded during either visit.

Generally, the bird population was smaller and birdsong quieter than on the reccy trip, although the vegetation was more luxuriant, especially the undergrowth, after the recent rains. Prominent, were gray fantails, superb blue wrens and redheads; the latter two species included several immatures.

Also seen on the walk were rabbits, swamp wallabies and red bellied black snake.

Tally: 61 species (41 passerines plus 20 non-passerines).

Species recorded on the recey, but not on the main outing were: Pan-tailed Cuckoo, Tree Martin, Rose Robin, Jacky Winter. Leaden Flycatcher, Large-billed Scrubwren, White-throated Warbler, Yellow-rumper Thornbill, Striated Thornbill, Regent Honeyeater, Noisy Miner, European Goldfinch and Common Starling.

Highlights of the January 17th trip were the first club sighting of the Regent Honeyeater and the nesting of the Asure Kingfisher and Silvereye, and watching a pair of Red-browed Fire-tails building a nest.

THE CIRCULAR OF THE ILLAMARRA BIRD DESERVERS! CLUB REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY +8*)

MAY. 1961

THE CLUB'S MOTTO: DNE GOOD TERN DESERVES ANOTHER.

Our next meeting will be held at St. Alban's Church of England Hall, corner of Princes Highway and Cox's Lane, Corrinal, on Monday the 11th May, starting at 7.30 p.m.

Our Speaker will be Charles Francis, whose topic will be 'SEA AND SHORE BIRDS'.

The May outing will be to Foxground; it will be led by Denise Black. Those wishing to attend should drive along the Princes Highway, past Gerringong, then further South, until the FOXGROUND TURN-DFF is reached. Turn right and travel along the Foxground Road approximately 5 kilometres, to the end of FREE SELECTOR'S ROAD, where we will meet at 9.00 a m., on SUNDAY, Tith of MAY. Please allow at least 1% hours travelling time from the centre of Wollongong.

FILM NIGHT Our May Film Night, will centre on the theme,
'Birds, Man and the environment'. In the absence of Australian
films on this theme, we will be seeing, 'THE ROBIN,', 'THE RIDDLE
OF THE ROOK' and 'THE PRIVATE LIFE OF THE STREET PIGEON,' studies
of three European Birds and their relationship with man.

Also shewn will be 'SIRD MUST', the story of two young boys, who go bird hunting, and, in contrast, 'BIRD LOVERS OF N.S.W.', the story of the foundation and a brief history of the Sould League.

These films will be shown at the home of Laurie and Nole, 18 ACHILLES AVENUE, NORTH WOLLONGONG, on the evening of SATURDAY, the 30th of MAY.

Two sessions will be held, one at 6.00 p.m. and another at 8.00 p.m.

ACTIVITIES:

Botany Day:

The Australian Museum will conduct two trips around Botany Bey, in search of Water Birds. Birds of a variety of habitate will be sought, at TOWRA POINT, WOOLOOWARE SWAMP, QUISRAY BAY and BOAT HARBOUR

Each excursion will commence at 9.30 e.m., with a talk and a film at the AUSTRALIAN MUSEUM, College Street, Sdyeny; following this, the party will leave the museum, for the Bay, by bus and will return at 4.00 p.m.

The cost per person is 32, per family 34, the dates, Tuesday the 12th and Thursday the 21st of May.

Early booking is recommended, unquiries -(02) 339 6111.

Maders:

The Royal Australian Ornithologists' Union, will hold a scientific day: on the theme "AUSTRALIAN WADER STUDIES", on SATURDAY the 16th of MAY, starting at 9.00 s.m.

It will be held at the Hallatrom Theatrette, the AUSTRALIAN MUSEUM, College Street, Sydney.

For further details, see Laurie, 29,6637

Gird Collection:

One of the largest, private, bistorical collections of birds, in Australia, will be open for display on Friday evening, 15th May, from 7-10 p.m.

The collection is located in Science Road, The University of Sydney, City Road, Chippendale.

If you are interested, give your name to Laurie and perhaps a group can be formed to make the trip.

May Committee Meeting:

The meeting will be held at the home of Dave and Betty Thomson, on Tuesday, 19th of May at 8.00 p.m.

A Letter from Chris Sonter:

IDENTIFICATION PROBLEMS WITH RUFOUS WHISTLERS

Some few weeks back. I was handed a small deed bird that had flown into a closed window of a house at Irymple (Vic.). Naturally, the person wanted to know what kind ofbird it was, and I could have easily said it was a female Aufous Whistler(Pachyceohale rufiventris) but remembering a past experience, merely said.

I finally got around to examining the specimen which, because of skin 'slip', was unsuitable for a study skin. However, I dissected it to gain other details and, sure enough, found it to be a male, though the gonads were small and opaque, which is indicative of a non-breeding bird. The skull on closer examination, showed that 75% of the bone pneumatication was complete, which certainly placed it out of the range of a juvenile. From my experience I assessed the specimen to be sub-adult.

There was nothing in the plumage to indicate it was anything but a female Rufous Whistler. The specimen did possess conspicuous dark brown strictions on the upper breast which became less obvious on the lower abdomen. On a previous occasion I examined a similar specimen, which, upon dissection, also proved to be a male. This specimen is lodged in the Gibnon/Sefton Collection (Thirroul, NSM.) and clearly shows plumage descriptive of a female Rufous Whistler.

The above notes bring me to the question of when, and how, do both male and female Rufous Whistlers obtain their full adult plumage? From my own personal accounts I have never observed the species showing other than all male, female or juvenila plumage. I am fully appreciative of the lack of knowledge pertaining to problems of plumage moults etc. in many of our birds.

Although Pizzey ('A Field Guide to the Birds of Australia', Colline, 1980) gives us some hint on immeture plumage and its progress to adult plumage, it nevertheless, lusvem a big gap in which to try to assess the bird we are looking at, either in the hand or the field.

I would appreciate hearing from anyone seeing this species bearing only partial traces of adult male plumage.

Chris Sonter, 72 San Matec Avenue, Mildura, Vic. 3500.

JUNE, 1981

Officers: Pres. Laurie Williams
Secty. Rowens Errington
Tress. Ron Almond

THE CIRCULAR OF THE TILLMARRA BYTH DUSERVERS! CLUB
REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY *B1)

THE CLUB'S AIM: TO JOIN TOGETHER, PEOPLE WITH A COMMON INTEREST, TO FURTHER THEIR KNOWLEDGE OF THE BIRDLIFE AROUND US

THE CLUB'S MOTTO: ONE GOOD TERM DESERVES ANOTHER

Our next meeting will be held at FAIRY MEADOU SENIOR CITIZENS' CENTRE, corner Prince's Highway and Collary Avenue, (formerly the North Illawarra council chambers,) opposite DAVIS and PENNEY.

The meeting will be held on Monday, the 8th of June, commencing at 7.30 p.m.

Our Guest Speaker will be Roy Bheeler, from Victoria; his subject will be "BIRDS AROUND AUSTRALIA."

PLEASE NOTE THE CHANGE OF MEETING PLACE

Dur next outing will be on SATURDAY the 13th of June, meeting at the gates of ST HARY'S YOURN, RETREAT AND CONFERENCE CENTRE AT DOUGLAS PARK. We will meet there at 8.30 c.m.

FILM NIGHT: There will be a film night on Saturday, the 4th of July, at Wal and Hazel Emery's home, Lot 1, Dymock Street, Balgownie.

Two sessions will be held, the first at 5.00 p.m., the second at about 8.00 p.m.; bring along a plate of goodles and have high tea with us, between sessions.

TALKING BOOKS AND CASSETTES ON NATURAL BISTORY;

The Bird Observers' Club in Melbourne, is collecting stamps to help finance the production of talking books and cassettes on Natural History; these will be donated to the disabled.

our meetings, still attached to the envelope, or cut out, leaving a K" border all around the stamp. When we have enough to make a percel, they will be forwarded to Melbourne.

AMENDMENT TO 1.8.0.C. 1981 AGENDA: PLEASE NOTE !

On the 22nd of August, the atlassing excursion will be to Bundancon; on the 14th of September we will be addressed by Dr. Sen Miller - his subject. THE BIRDS OF LORD HOWE ISLAND.

COMMITTEE MEETING:

The next meeting will be held at the home of Ron and Norms Almond, on Tuesday, the 16th Of June, at 8.00 p.m.

The following is a list of birds seen while organising the coming outing, seen under difficult and damp conditions, in the space of about two hours:-

WODD DUCK, BROWN FALCON, EASTERN SWAMPHEN, MASKED PLOVER, CRESTED PIGEON, SPOTTED DOVE, PEAGEFUL DOVE, COMMON BRONZEWING, GALAH, EASTERN ROSELLA, FAN-TAILED CUCKOO, KOOKABURRA, SACRED KINGFISHER, SUPERB LYREBIRD, WELCOME SWALLOW, BLACK-FACED CUCKOO-SHRIKE, HODDED ROBIN, JACKY WINTER, GOLDEN WHISTLER, GREY SHRIKE-THRUSH, GREY FANTAIL, WILLIE WAGTAIL, EASTERN WHIPBIRD, SUPERB BLUE WREN, ROCK WARBLER, BUFF-RUMPED THORNBILL, STRIATED THORNBILL, WHITE-THROATED TREECREEPER, NOISY FRIARBIRD, NOISY MINER, YELLOW-FACED HONEYEATER, YELLOW-TUFTED HONEYEATER, WHITE-PLUMED HONEYEATER, SPOTTED PARDALOTE, SILVEREYE, HOUSE SPARROW, DOUBLE-BARRED FINCH, COMMON STARLING, COMMON MYMA, WHITE-WINGED CHOUSH, MAGPIE LARK, DUSKY WOODSWALLOW, GREY BUTCHERBIRD, AUSTRALIAN MAGPIE, PIED CURRAWONG, AUSTRALIAN RAYEN.

THE GONG BONG PASS:

During our March meeting, prior to the field outing to the Bong-Bong Pass, a short talk was given with reference to the early history of this route; the following is an outline of that talk:

The parliest explorers of the Illawarra District, approached from the sea, so it is perhaps surprising to realise that our local area was opened up through the movement of early settlers from the west of the Illawarra mountain range.

From 1795, when Gov. Hunter looked down from the mountain range into what was later to be called the 'Garden of N.S.W.' there was a keen desire on the part of the early settlers to find a road through and over the mountain to this land of promise.

200 years ago, this fertile district was inhabited solely by a few aborigines who had small communities on the shores, the mountain-side, the Lake and the Rivers. They knew some of the difficult ways up the steep mountainsides, for Charles Throsby found natives who had ascended the Macquarie Pass to get into the velley of the Kangaroo River.

The first pass to the Illawarra, was through Mt.Keira. About this time, settlement took place at Appin and Picton, with the result that this route was much used. The mail went this way, via Appin to Sydney, though on many occasions, reports of Bushrangers on the top of Mt. Keira Pass caused considerable difficulty in gatting mail carriers.

During the following 20 years, the area developed considerably as a farming community and supplier of timber. Illawarra was lucky in having an additional way out, by sea, to deal with this produce. However, there was a desire to open up a route giving access to Kangaroo Valley and out to Moss-Vale and Goulburn, and this led to another exit via Bong-Bong Pass.

In 1820, Charles Throsby had written to Governor Macquarie, saying, "I have fully established the practicability of a short communication between the coast, at the district of Illswarra and the new country in the county of Camden, by a pass in the mountains, several miles south of the original (Mt.Keira) road, discovered and made by me, where I have succeeded a few days since, in driving a herd of my cattle in the short space of one day, having been at

some expense in cutting bush to clear a sufficient road by the same route and direction I passed in February, 1817."

According to James Jervis, this truck avidently lay north of the dense bush on the volcanic country, about Burrawang and Robertson, and reached the coastal district, behind Dapto.

In 1831, Surveyor Jeques described the pass between Wollongong and Bung-Beng (near Mossvale) as being on a very narrow shelf on the precipitous side of the mountain, the sociality being so very steep as not to be made suitable for drays, without tunnelling, so that it must always be dangerous, even for cattle and horses. In 1832, the Sydney Monitor said, "From Wellongong to Bong-Beng, there is a well-besten path which might be improved and which the Commissioner(escorted by one of the mounted police) might have traversed in 7-8 hours.

The construction of a road from Dapto to Bong Dong was much discussed locally in 1842. It was reported that the construction of a road passable for carriages from the lands of Henry Dahorne to Throsby's up the mountain, was a measure of importance. In 1842 it was said that preparations were being made by a small party, to coming the mountain between Serrima and Illawarra.

Two routes were known, one via Daborne's and the other by way of Dapto.

A meeting to discuss the matter was held in September, 1842, when George Underwood Alley reported that a bridle road could be made to the top of the mountain for £150; W.P. Faithfull and W.W.Jenkins, who had examined the line, considered a good road via Dagta, could be made for £1600. The meeting resolved that the pass pointed out by G.U.Alley, loading to Bong-Bong, having been examined and found capable of being made into a good dray road, that measures be taken for its construction.

The advancates of the scheme followed this meeting up with a dinner at the top of the mountain, when all present were invited to subscribe to a fund for building the road. No camualties were reported, but if it were like most dinners of the time, the special providence that watches over limetics and drunks must have worked extime, to bring all the diners down mafely.

In December it was reported that £490 had been subscribed toward the construction of the road, but an official report the next year, indicated that both estimates of cost, but forward at the meeting, had been wildly optimistic.

Application was node to the Surveyor General concerning a survey of the line proposed, and Assistant Surveyor Sourks was instructed, in September, 1842, to examine the country behind Illswarm and to furnish a plan and survey as moon as possible. In 1843, Sourke reported to his chief, Sir Thomas Mitchell, that he had surveyed the line of communication from Serrica to Dapto, marked by Mr. Allay, and that a bridle track was in the process of formation; it commenced at Searge Eroun's inn at Dapto, then ren toward the range, which it climbed and joined Henry Osborne's track 10 and 3/4 wites from the inn. From this point it followed the existing cattle track to Daudle's Folly Creek, where it left the track and escended the Mittagong Range. It then joined the carriers dray track to Serrima, sleven miles sway. The total length of the proposed road was 32 wiles, 34 chains.

The report stated there were only two passes by which a road could be taken over Illaworre range in the direction desired, one chosen by Alley, the other by Osborne. Sourks said the gradients

on the range were such as to prevent the transport of goods in drays, or wheeled vehicles. It could only be used as a horse road; some of the gradients were 1 in 2.

Bourke's report was so adverse, that the government would not construct the road.

The committee interested, had pushed on with the work of making a passable track and it was reported in March 1843 that it was expected the road would be opened in a month. Or, Aleck Osborne, who was a candidate at the elections for the Legislative Council in 1844, said, " I look upon the completion of a dray road up that mountain, to be an object of prime importance."

In 1847, Yates, member for Camden, moved that the sum of £300 be placed on the estimates to complete the road, which had been partly constructed by private persons, but was not passable for vehicles; his proposal was defected.

Early in 1850 a dozen men met at the house of Vates, west Dapto, and corafully explored the line of road. They reported that a mile and a quarter up the mountain was in very passable order and would not require alteration. It was decided to petition the government for funds to complete the road.

In May, 1851, Surveyor Shone was instructed to make a report on the best line available, as representations had been made to the government to provide funds for the opening of the road known as Shone reported unfavourably on the line of road from Dapto to Berrims, saying, " I do not consider this route or any other from Dapte to Serrima, which must traverse a broken line of country. can be made available as a road for traffic from the southern country to Illawarra. The mountain ascent is exceedingly difficult and abrupt and I cannot see the utility of laying out a few hundred pounds on the line of road, when some thousands would be required to render it aufe and practicable for even limited traffic." Astonishingly. he added that, "during the early part of the year 1848, I also made a preliminary survey and exemination in the same direction for the proposed eastern line of railway toward Goulhurn," for although part of the Ununderra-Mossvale line follows Alley's line, considering it ea a Sydney-Goulburn, and eventually, the Sydney-Melbourne route, one can only may with Bertie Wooster, "I inspected the imagination it Baggled ("

The Surveyor General reported to the colonial secretary that, "Shone's examination showed that the expenditure slone, of west sums of money would render the road safe and practicable."

Nothing further seems to have been done by the government, but the track continued in use until the road from the tablelands, via Jambergo, was constructed.

In 1860, the Song-Bong road was said to be in a dangarous state, because of the increased traffic over it, and a subscription was opened to repair it.

Of all the travellers who have used the pass, from cattle drovers to birdwatchers, wooltraders and travellers, none could have been more exotic than the 14 Alpacas that came that way in 1866. An English resident in Para had amaggled than to Sydney, where they were bought by the government for £15000; their export was forbidden by the Childan government.

The elpaces were brought from Wingella via Bong-Bong road, to Nershall Mount and then to Avondale. Mowever, acclimatisation proved difficult and the alpaca needed more attention than merind sheep, and was less profitable; gradually the flock waned.

John Brown, in 1873, referred to Bong-Beng road, then under the control of a special trust, as having failer into a most wretched state.

As late as 1897, efforts were being made, to make the pass trafficulte again, the object being to bring to the notice of Mr. Compbell, the member for the district, the necessity for the pass to be improved to the point where vehicular traffic could use it with safety.

He promised to do all in his power; however, he was obviously powerless, and the making of a respectable road by contemporary standards, up Macquerie Pass in 1897-8 caused Bong-Bong pass, finally, to be written off as a main road.

A local surveyor, Carl Waher, weaput on the job and it is said that he marked out Macquarie Pass on the principle of never a so-rificing any height, once gained, whatever the cost in curvature, a perfectly remonable attitude for the horse traffic of the day, but as we know later generations of motorists have not shared the same thoughts over his planning results.

THE CIRCULAR OF THE WULLDNGONG BIRD DBSERVERS! CLUB REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY '8').

OFFICERS: Pres. Laurie Williams Secty. Rowens Errington Treas. Ron Almond

THE CLUB'S AIM: TO JOIN TOGETHER, PEOPLE WITH A COMMON INTEREST. TO FURTHER THEIR MNOWLEDGE OF THE BIBOLIFE AROUND THEM.

THE CLUB'S MOTTO: ONE GOOD TERM DESERVES ANOTHER.

The meeting will be held at the FAIRYNEADOW SENIOR CITIZEN'S CENTRE, (Formerly the Morth Wollanging Council Charbers) apposite DAVIS AND PERPEY, corner of the Princes Fighway and Collegy Avenue: the date - Monday the 13th of July, storting at 7.30 p.m. The quest speaker will be Myn Filewood, who will speak on, THE RELATIONSHIP OF THE NEW GUINCA BIRDS AND THE MOTTH AUSTRALIAN BIRDS. ! There is parking at the rear of the premises.

PLEASE MOTE THE CHANGE OF MEETING PLACE.

THE CLUB'S NEXT DUTING will be to the Macquarte Fells area. on SUNDAY the 19th of July, weeting at 7.00 s.t. to study the Lyrebirds.

FILM WIGHT: Don't forget the film night to be held at the home of Wal and Hazel Emery, at Lot 1, Dymook Street, Balgounie. Two sessions will be held - the first at 6.00 p.m., the second et about 8,00 p.m. 4th July

Gring along a plate of 'goodina' and have 'high' tes with us, between sessions.

TALKING BOOKS AND CASSETTES ON MATURAL WISTORY.

The Sird Chaervers' Club in Melbourne, is collecting stamps to help finance the production of talking backs and cassetted on MATURAL HISTORY; THESE WILL BE DONATED TO THE DISABLED.

I.B.C.C. has decided to help. Pienes being along weed storps to our meetings, still attached to the envelope, or cut out, leaving 5 mm (%") border around the atomo.

When we have enough to make a payne . they will be forwarded to Melbourne.

COMMITTEE: There will be no committee mouting in July.

PRESIDENT'STPHONE NUMBER: Please do not gine 395200 ofter office hours, it is then unattended; please ring 299637.

A Walk in a Pine Forest:

Wingello State Forest was visited by half a dozen IBOC -ers on 29.3. At and found to be a very interesting area. The forest consists of pine trees, but the native vegetation has been left around the creeks in steep gullies.

A road was followed for some distance; it has pines on the higher side and eucalypts and wattles on the other, which ran down into a deep gully, where tree Perns were growing, to a creek, probably a tributary of Johnstone's Creek.

For some distance no birds were seen, except for a pair of Grey Fantalla, although there was avidence of Rock Warblern' and Lyrebirds' recent nesting and of pinecones being chewed apart by Cockatoos.

A bend in the road was reached, where a creek ren through the pine forest and under the road, running into a gully which dropped away quickly. Alongside the creek in among the pines, a Vellow-throated Scrubwren and a Rock Warbler were observed and another species, possibly a Grey Fanteil was seen bathing. Buff-runned and Brown Thornbills were seen flying across the road and into the brecken, bordering the gully; a Red-browed Firetsil was observed for some time, feeding on the road and showing its yellow shoulder-ber very well to the observer.

Rock Warblers were seen hopping in among the bracken fern and a quiet 'sit' by the creek under the native trees, was rewarded by the sighting of a male Rose Robin and a Created Shrike-tit.

Twenty-seven(27) species were observed, namely: Superb Lyrebird, Rose Robin, Vellow Robin, Crested Shrike-tit, Golden Whistler, Grey Shrike-thrush, Rufous Fantail, Grey Fentail, Eastern Whipbird, Rock Werbler, Vellow-thrusted Scrub-wren, White-browed Scrub-wren, Brown Thornbill, Buff-rumped Thornbill, Striated Thornbill, White-thrusted Treecreeper, Lewin's Money Ester, Vellow-faced Honeyester, White-esred Honeyester, Whiteneped Honeyester, Eastern Spinebill, Spotted Pardslote, Stristed Pardslote, Red-browed Firetail, White-winged Chough, Pied Currawong and Australian Raven.

A Visit to J. Voorwinden's farm, Foxground, Berry, N.S.W. Lat. 34043' 30"S, Long. 1500 44 30" E.

On Sunday, the 17th of May, Club members met at the junction of Freeselectors Road and Foxground Road, at 9.00 a.m. The attendance (46) was swelled by new members, who had recently attended the ornithology course at the W.E.A. Vollangong.

The Foxground Road passes through a cleared sree; only a few patches of the original rainforest resain. Rough pasture neighbouring the road was feeding-ground for both Straw-nacked and White Ibis and the White-nacked and White-Facad Heron.

Denise Black, a club member, led the convoy 3 km up a winding dirt road to a partly cleared area near the head of Broughton Great and just below the upper scarp face. Vahicles were parked on Denise's acreage. Members then had opportunity to see a dead White-throated Nightjar, brought by Dave Thomson, from New Mount Pleasant Road, Esigownie. An initial, largely unproductive

search was made of the surrounding bush.

As the walk began, increasing numbers of birds were observed. Much of the land in this area had been cleared and was being used for rough grazing. Bracken and lantana were colonising to patches, but it was mostly in the damper gullies where there were a few older Coast White-box and Sassafras trees and enguling spreads of lantana, that most of the initial sightings were made, - Grey Fantails, Brown Warblers, Silvereyes, Lewin's Hone/estern, Superb Slue Wrens, an adult male Golden Whistler and a Grey Shrike-thrush.

Crossing an erm of Broughton Creek, below Voorwinden's homestead, the track wound gradually upward out of the rough pasture and scattered dwellings, to become hemmed in by mature growth of the original coast White-box forest. Further up the track there were elso stokes of pure rain forest, containing many Celery-top Cedars, noted by club members. Sightings were faw and identification was mainly of birds heard, but not seen.

From the rather gray and overcast conditions of the sarly morning, there was now an improvement and when the group stopped for lunch, at a 'T' junction clearing, just below Table Rock, the sun was filtering through the bush, warming the observers.

After lunch, the group fanned out into a small area of rain forest, with many buttress-rooted figtrees and linne-entwined Brown Beeches at the base of the scarp, in the hope of increasing the number of species seen. However, birdlife was still and thouse spicuous.

The few who went on further, to scramble up the draggy sandstone outcrop, eventually to the top of the scarp at the southern end of Sarren Grounds Nature Reserve, had more luck, sighting the Eastern Bristlebird and the Southern Emu-wren.

Early in the afternoon on the group made its way along the foot of Kangaroo Ridge, we discovered remnants from earlier days rather dilapidated stone walls. These relate back to the 1890's when the area was cultivated as an orchard in the farmysid quiten of a Mr. Parrish; Parrish is an old name in the Gerringong area.

Mr. Parrish was the great, great uncle of Trudy Voorwinden, wife of the present owner. More information can be obtained from the Gerringong Historical Society.

During mid-afternoon the weather took a sudden turn for the worse; a blanket of cloud rolled across the starp, enclosing those returning from Berren Grounds. A lucky few had reached the shelter of the cars before the black skies swept overhand, bringing a heavy shower which hastened the end of the day's observing.

It was a thoroughly enjoyable round trip, which more than made up for the small number of birds (a total of 41 species) seen on the day:-

White-necked Heron, White-faced Heron, Cattle Egrat, White Ibia, Straw-necked Ibis, Black Duck, Topknot Pigeon, Wonga Pigeon, King Parrot, Crimson Rosella, Kookaburra, Superb Lyrebiro, Black-faced Cuckoo-shrike, Vallow Robin, Golden Whistler, Grey Shrikt-thrush, Grey Fantail, Willie Wagtail, Superb Blue Wren, Southern Emu-wren, Eastern Bristlebird, Large-billed Scrub-wren, Vallow-throated Scrub-wren, White-browed Scrub-wren, Brown Waruler, Brown Thornbill, Stricted Thornbill, White-throated Treetraper, Lewin's Honeyester, Vallow-faced Honeyester, Eastern Spinabill, Mistletoe-bird, Spotted Pardslote, Silveraye, Red-browed Firstail, Common Starling, Satin Bowerbird, Nagpie Lark, Australian Hoppie, Fled Currawong, Australian Rayen.



THE CIRCULAR OF THE WOLLONGONG SIRO OBSERVERS! CLUB. REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY '8:)

DFFICERS: Pres. Laurie Williams
Secty. Rowens Errington
Tress. Ron Almond

THE CLUB'S AIM: TO JOIN TOGETHER, PEOPLE WITH A COMMON INTEREST, TO FURTHER THEIR KNOWLEDGE OF THE BIRDLIFE AROUND THEM.

THE CLUB'S MOTTO: ONE GOOD TERM DESERVES ANOTHER.

The August meeting will be held at the FAIRYMEADOW SENIGR CITIZEN'S CENTRE, (Formerly the North Mollongong Council Champers) opposite DAVIS AND PENREY, corner of Princes Highway and Collary Avenue; the date - Monday the 17th of August, starting at 7.30 p.m. PARKING AT REAR, Please note this is the third Monday.

There will be no quest speaker this month; instead, there will be special 'birding' films, which we feel sure, you will enjoy.

Our outing this month will be to Moreton National Park, where we are meeting at 9.00 a.m. on Saturday the 22nd August, in the car-park, inside the main gateway to the park, at Bundanger.

STAMPS: Please don't forget, we are still collecting stamps and will be sending eway our first parcel after this masting.

A NEW MEMBER: Please add to the membership list, the name of the Mrs. Margaret PARKINSON, 5 Strata Avenue, Barrack Heights, 2528.

JUNE DUTTING:

ST. MARY'S TOWER CONFERENCE CENTRE, DOUBLAS PARK, SAT. 13TH JUNE, 1941 Lat. 34°12' 30" S. Long. 150° 42' 30" E.

Forty nine people met at the main entrance to St. Mary a Towar Conference Centre, at 9.30 a.m. and later drove into any grounds and parked.

The day was bright, clear and worm, but by evening, had turned cool.

Close by the parking area, a Black Duck mettled onto a small lake; away from the main courtyard, the property is farmed in various ways, open grassland, ploughed fields, rough paddocks, with animals grazing and an essentment of sheds and outhouses.

Around the latter, Crested Pigeon and Common Hyna ware seen and over the paddocks were flocks of Galaha and Eastern Rosellas. Sulphur-crested Cockstons screeched overhead and Welcome Swallous swooped low.

Magpie Larks moved among the sheep. Noisy Miners called constantly and a group of White-winged Choughs strutted among the long grass.

127

Adjacent to an underpass, at the FS Freeway, which scans the property, in the tranbark woodland thereshout, the group spread out in an effort to sight the many birds that were calling.

This abundance of birdlife made for an exciting morning's observing; unfortunately, not many saw one of the day's beat sightings, a Rook Warbler, near the entrance to the undercase.

In this vicin'ty, the group had marning tem; there was constant activity in the tops of the trees and members were huse. Trying to identify the different species of Moneyesters which were moving about.

Fuscous, White-cheekeB and Vellow-faced Honeyesters were identified and a Brested Shrike-tit was seen.

During the rest of the morning, the walk continued through dry supplyet forest, at a small dam a group of Wood Duck were not to Flight; in low bushes nearby a variety of Thornbills were calling and actively moving about.

As the day grew warmer, bird activity decreased, yet on occasional White-throated Tree Greeper was seen or heard. Soothed Pardalotes were still active and Superb Slue Wrens flitted acoust the undergrowth.

An extended lunch-stop was made among sandstone outcrops of the rim of the gorge of Allen's Creek, where some members observed Spotted Pardalotes gathering nesting material.

There were many scribbly gums and rocks on the sides of the gorge and by the creek, a lot of lush grass and She-paks; this new habitat brought its veriety of birds for those who ventured down to the creek.

An Azure KingFisher was fishing to the clear waters, Grey Fantails using perchan in the She-ooks circled out into the sunlight, picking their hid-day meal, while Red-browed Finches pected along one of the sandwars, at the water's edge.

An Eastern Whipbird called strongly, but was not seen; unlike the Vellow Robin who took up a provinent pose.

The return walk in the afternoon was at a quickened pace. There were fewer birds to be seen, but interest was lifted by seeing a fox jump Allen's Creek, before disappearing into the bush on the far bank.

Back at St. Mary's, Brother Barry said that he thought foxes were raiding the nests of local Lyrebirds. A group of Wood Dunke huddled together and moved sway from us as we returned across the formland.

Back at the care, the group enjoyed a ware 'cuppe' and enjoyed the pleasure of Roy Wheeler's company and experiences, at the end of his brief visit to the Illawarra.

DAY'S COUNT 67 SPECIES

(See over page)

White-necked Heron, White-feed Heron, Straw-necked Ibis,
Black Swen, Wood Duck, Masked Plover, Created Pigeon, Spotter true.
Peaceful Dove, Common Bronzewing, Gang-Gang Cocketoo, Galah,
Sulphur-created Gocketon, Crimson Rosella, Eastern Rosella,
Fan-tailed Cuckoo, Azure Kingfisher, Kookaburra, Common Skylark,
Welcome Swallow, Richards Pipet, Black-faced Cuckoo-shrike,
Scarlet Robin, Hooded Robin, Vellow Robin, Jacky Winter, Created
Shrike-tit, Goldan Whistler, Grey Shrike-throsh, Restless
flycatcher, Rufous Fantail, Grey Fantail, Eastern Whisbird,
Superb Blue Wren, Rock Warbler, White-browed Scrubwren, Weebill,
Brown Thornbill, Buff-rumped Thornbill, Strieted Thornbill, Vellow
Thornbill, White-throated Treecreper, Brown Treecreper, Red
Wattlebird, Noisy Miner, Lewin's Moneyeater, Vellow-faced
Honeyeater, Vellow-tuffed Honeyeater, Fuscous Honeyeater, Whiteplumed Honeyeater, White-naped Roneyeater, Eastern Spinebill,
Spotted Pardalate, Stristed Pardelote, Silvereye, Red-brown;
Firetail, Dismond Firetail, Common Starling, Common Myrs,
White-winged Chough, Magoie Lant, Dusky Whodewallow, Grey
Butcherbird, Australian Magoie, Pied Currawong, Australian Wave
Addendum; Yellow-rumped Thornbill

THE BONG-BONG PASS:

Numbers will remember the proposed trip down Bong-Sung Pass, got to of the March excursion. A submission in the June circular receive the successful traversel of this pass by fourteen Alpacs, a species of Liens (n'eple like a mountain gost.)

It has now been done by ISOC and Wel captures it well!

THE MAN FROM ILLAMARRA.

Acknowledgement: BANJO PATERSON

There was movement at the station, for the word had passed tround that the train for Summit Tank was pulling out, Lots of not so noted Birdo's - from the district could be found. Assembled at the railway in some doubt. They could ride the 'IBOC SPECIAL'. For the cost of ninety and , And their packs were full of things to drink and eat.

There wes Williams, who had made his pile from heaters that wars shot. Did men with waist as stout as oak, But few could walk beside him, when his blood was running bot. He'd walk all day and still have wind to joke. Doug Gibson from Thirrous way, came down to make the run, Wo better 'birdo' ever held 'binogs', With his gencil and his notebook, he records alros one by one, and occasionally he ticks them off in Flocks.

(over)

And one there was, a stripling, be was a small and wiry beast
Something like an athlete undersized,
With a pair of mize nine sandshoes, three parts Adicas at lands,
Shoes such as are by tany Birdo's prized.
The lad looked so thin and weedy, some thought perhaps be'd bear
atay behirm

But the old man said, "we'll let him go.
For he comes from Illawarra, where the roads are twice an easy thing you'll fin.
And just to slip, will couse a nesty blow."

Soon the noise of profese cursing, filled the o'r around to the

A bullock-driver's symphony of sound.

It was the man from Illawerre, with his trousers torn to show.

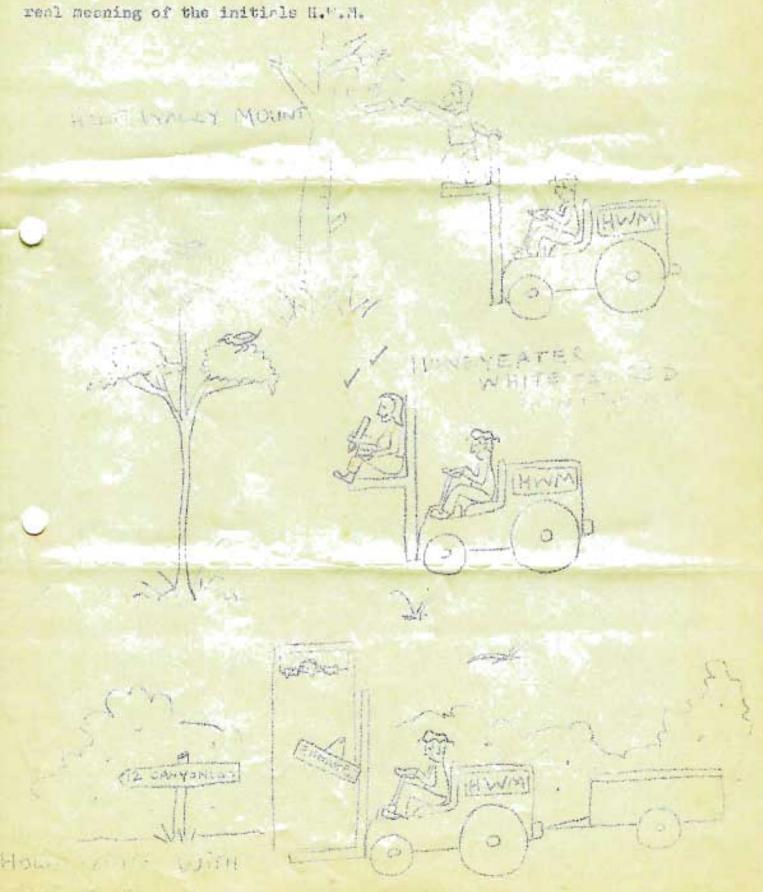
Prostrate in full display upon the sound.

Now down along the South Coest where the source reach the filters out the sun.

The local direct tell the story of the led who the first tell the story of the led who the infamous Bong-Bong track was run.

Suspicions are being raised in non-ornithological circles as to the real

motives behind the accuisition of a forklift truck by b.r. Fillians mag. to cope with his increased business workload. To dispel any mythe and so prevent the said L.A.W. from metting into more hot water, our rowing reporter maintains these sketches will attest to his verseity and the real magning of the initials U.W.W.





THE CIRCULAR OF THE WGLLONGONG BIRD DESERVERS! CLUB REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY '8')

OFFICERS: Pres. Laurie Williams Secty. Rowers Errington Tress. Ron Almond

THE CLUB'S AIM: TO JOIN TOBETHER, PEOPLE WITH A COMMON INTEREST, TO FURTHER THEIR KNOWLEDGE OF THE BIRDLIFE AROUND THEM.

THE CLUB'S MOTTO: ONE GOOD TERM DESERVES ANDTHER,

The September meeting will be held at the FAIRYMEADOM SENIOR CITIZEN'S CENTRE, (FORMERLY THE North Wollongong Council Chambers) opposite DAVIS & PENNEY(Now A.G.Coopbell), corner of Prince's Nighway and Collary Avenue: the date - Nonday the 14th of September, starting at 7.30 p.m. PARKING AT REAR.

The Guest Speaker will be Dr. Ben Miller; his topic will be "The Birds of Lord Howe Island."

Our outing this month, on SATURDAY, 19th of SEPTEMBER, will be to the Seven Mile Brach eres. Us are meeting at BERRY POST OFFICE at 9.00 s.m. and leaving soon sturnerd.

At the end of the day we will be having a meal at Seven Mile Beach reserve, then a spotlighting walk in the evening. (Sring a berbeque if you wish.)

OTHER ACTIVITIES:

FAMILY CAMP: There will be a family camping unck-und on 3rd, 4th and 5th of OCTOBER at "Mendela", CANVUNLEIGH.

At the September meeting we will be taking names of those who will be attending the camp. If you are unable to attend the meeting and intend going to the camp, please ring Laurie Williams for final details. (29-6637).

Visitors are welcome on a daily busis; ring Laurie.

BIRDE SEEN AT CARYONLEIGH OR RECENT TRIPS ARE:-

Little Pied Cormorant, White-Faced Meron, Mood Ouck,
Manked Plover, Pied Stilt, Created Pigeon, Vellow-toiled
Slack Cocketon, Salah, Grimman Manella, Eastern Rosella,
Mad-comped Parrot, Shining Bronze Cuckon, Spine-toiled
Swift, Azora Kingfisher, Mookaburra, Sacred Kingfisher,
Mainbow Ree-eater, Dallarbird, Welcome Swellows, Michards
Pipit, Black-Faced Cuckon-shrike, Flowe Monin, Sparlet
Robin, Hoodad Robin, Jacky Winter, Rufous Whistler, Srey
Shrike-thrush, Leeden Flycatcher, Bray Fantail, Willia
Wegtail, Superb Blue Wren, White-browed Scrubwren, Mattethroated Worblar, Brown-Thombill, Buff-runped Thombill,
Vellow-rumped Thombill, White-throated Treedreeper,
Brown Treedreeper, Red Mattlebird, Moisy Frierbird, Moisy
Miner, Vellow-Faced Honeyester, White-naped Honeyester,

New Holland Honeyester, Esstern Spinebill, Spotted Perdelote, Striated Pardelote, Silvereye, Red-browed Firetail, Common Starling, Olive-backed Oriole, White-winged Chough, Magpie Lark, Australian Magpie, Pied Currawong, Australian Raven.

CAMP DUTING:

On the week-end of 24th and 25th of October, there will be a Campout of the Allyn River area, via GRESFORD, just out of Singleton.

This is a magnificent state forest, with spectacular scenery and walks. Those wishing to attend and who are not at the September secting, should iphone Lauris on 29-6637.

SOME OF THE BIRDS RECENTLY SEEN AT THE ALLYN RIVER AREA ARE:

Medge-tailed Engle, Brown Pigeon, Vellow-tailed Black
Cocketoo, Kinz Parrot, Crimath Rosella, Kookaburra, Tree
Martin, Scaly Thrush, Rose Robin, Scarlet Robin, Vellow
Robin, Crested Shriks-tit, Golden Whistler, Grey Shrikethrush, Grey Fantail, Willie Wagtail, Eastern White-browed
Superb Blue Wren, Vellow-throated Scrubwren, White-browed
Scrubwren, Brown Warbler, Grown Thornbill, Striated Thornbill
Uhite-throated Treecreeper, Lewin's Honeyester, Eastern
Spinsbill, Rad-browed Firetail, Satin Gowerbird, Regent
Bowerbird, Green Catbird, Fied Currawong, Australian Raven,

SPRING BIRD COUNT:

On Saturday, the 31st of October, the Spring bird-

Please ring Laurie(29-6637) during mid-October, 17 you are svailable to participate in this project.

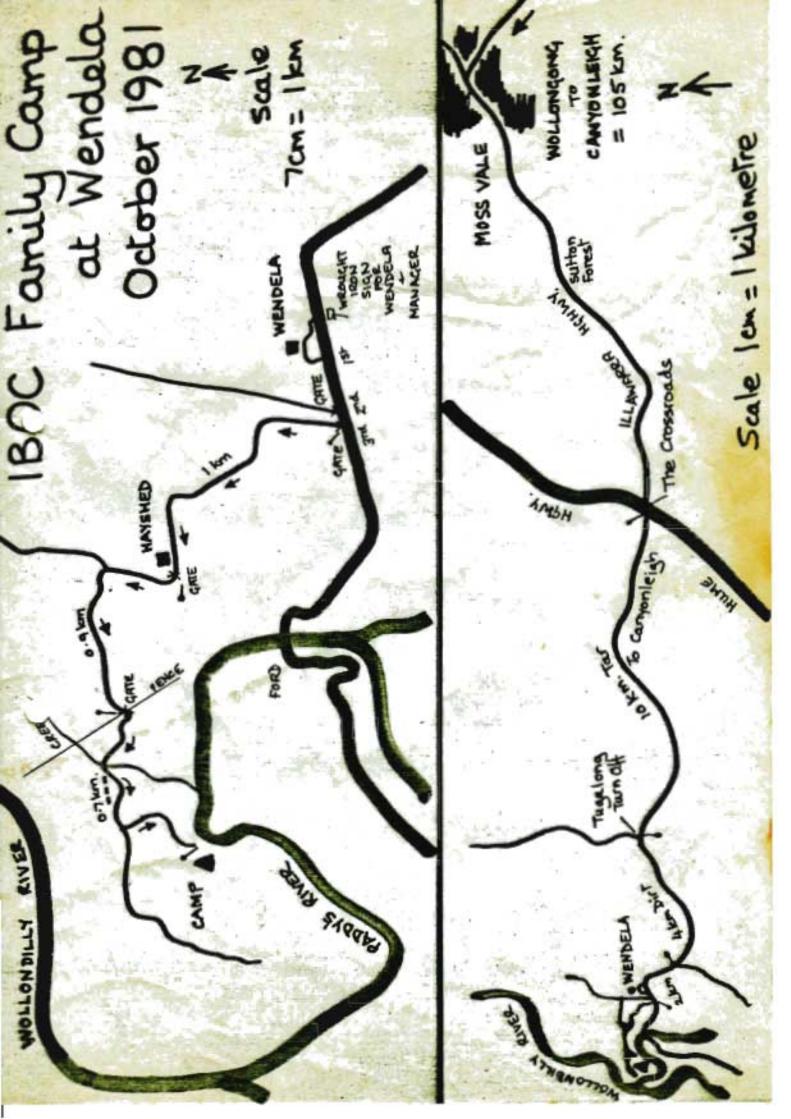
DDDA AND ENDS:

BOOKS AVAILABLE AT THE MOMENT:

READERS? DIGEST BIRD BOOK	8 24
PIZZEY. A FIELD GUIDE TO THE BIRDS OF AUSTRAL	IA 317
FULLER, WOLLONGONG'S NATIVE TREES	. \$ 15
RAINFOREST TREES AND SHRUBS	. 3 4
MAINFOREST FLORA OF N.S.W. CHECKLIST	. 59
KEY TO COMMON FAMILIES OF TREES AND SHRUSS	32
LEARWING ABOUT BIRDS	312

BADGES:

CLOTH CLUB BADGES ARE NOW AVAILABLE ... 8 2.20 each. METAL CLUB BADGES ARE NOW AVAILABLE ... 8 1.50 each.



THE CIRCULAR OF THE ILLAWARRA BIRD DESERVERS' CLUB REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY '8')

OFFICERS: Pres. Lourie Milliams Secty. Rowens Errington Tress. Ron Almond

THE CLUB'S AIM: TO JOIN TOBETHER, PEOPLE WITH A COMMON INTEREST TO FURTHER THEIR KNOWLEDGE OF THE BIRDLIFE AROUND THEM.

THE CLUB'S MOTTO: ONE GOOD TERM DESERVES ANOTHER.

THE ANNUAL GENERAL MEETING will be held at the FAIRYMEADOW SENIOR CITIZENS CENTRE, formerly the North Wollongong Council Chambers) opposite A.G. Campbell's Marchouse, corner of Princes Highway and Collnery Avenue: the date, Monday the 9th of Covember, starting at 7.30 p.m. PARKING AT REAR.

THE GUEST SPEAKER will be TOM GRANT; his topic "BIRDS, MAN AND THE ENVIRONMENT,"

GUR GUTING this month, on SATURDAY, 14th of MOVEMBER Is an atlassing excursion to BULLIO.

PRESIDENT'S COMMENTS:

Well, it is that time of the year again, when we look back at our achievements and of course, we should be looking to the future, to see what we would like to see the club schieve in the next twelve months.

At this, our aroust general meeting, we declare vecant the three positions of PRESIDENT, SECRETARY AND TREASURER and call for nominations from the floor of the meeting.

The other members of the committee and club helpers are coopted by the new committee at its first meeting, so at this meeting you have your opportunity to elect the members you feel will lead the club in the way you would like to see it lead in 1982.

Speaking now, as your 1981 President, it has been a wonderful experience seeing our club grow in stature and numbers and achieving the level of fellowship that has encouraged auch good ettendances at our meetings and of course at our family camp.

This level was only achieved because of the great work and enthusiase of all the committee members and other helpers, who worked as a great team.

Without listing them individually, but speaking of them so a group of dedicated people, I would like to put on record the appreciation of myself and the club, for their involvement

and willingness to do the mundame and sometimes unrewarding tasks necessary in running the club during 1981.

We look toward 1982, heping for similar support to further strengthen our club.

THANK YOU ONE AND ALL.

CHANGE OF ADDRESS: Members may wish to smend their membership record with the following entry:

Richard Miller's address, after the 14th of September, will be. 81 Bulli Pass Road, Thirroul, 2515. He may still be 'phoned to working hours, at 28 2943.

VISIT-FO-WILLANDRAS---

During the recent school vecation, my family and I attended a ten day bird study camp at Willandra National Park (64 Km. W.W. of Millandra Property, on the red soil plains, provides a bush camping area, or cabin accommodation by the billabong. We stayed in the shearers buts, which had shower and toilet facilities and a bitchee and dining room.

Over 100 species were recorded for the camp, some From an avernight camp-out at Vathong Nature Reserve, (between Hillston and Cober).

Some highlights for us, of the list, were Crimeon and Grange Chats, Australian and Red-knees Dotterels, Black-tailed Native Hen, Pink Cocketons, Spotted Bowerbird at bower, Fork-tailed hite, Spotted Harrier, Red-backed Mingfisher(carrying a young Red-capped Robin), Created Bellbird and the Splendid Mren.

There are M.P.B.S. rangers at Willandra and at Yathong, both of whom were very helpful and information on the park and reserve may be obtained from the Service Officer in Griffith.

Harry Virtue.

MACQUANIE PASS NATURE RESERVE -Lat. 34 34 S. Long 150 39 E. Bundey, 19th July, 19845.

An early start was made in expectation of sighting Lyrebird; a large turn-out outhered about a mile elong the player bill road turn-off from Macquerie Pess Road.

Lyrebirds were heard from the meeting place, but none was seen,

The first part of our walk continued along Slaver Mill Road, the rainforest on each side, providing good cover for several small species; Eastern Spinebill, Grown Thornbill and Lewin's Moneyester were seen. Some sew the Eastern Bhipbirds a bird we usually hear on our local welks, but rarely see. However, our best sighting was of a spotted owl, which was perched close to the road and everyone had chance of a good view, in passing.

The road then traversed clear, rough grassland, below Diover Hill Property, before "ducking back" down toward the foot of Macquaria Falls.

Up beyond the cascades, sitting quietly on an otherwise bare tree, was a flock of nearly thirty Topknot Pigeons.

During the torning-tes stop, we saw a Madge-tailed Eagle souring along the escarpment and shortly afterward a pair of gray goshawks circled upward, before finally fading into the distant sky.

Leter, the party followed the fall of the valley and fanned out to explore the surrounding forest until lumchtime, during which a mistletoe bird busily fed above our heads.

The outing finished efter lunch and on our way back to the care we saw a pair of Spotted Pardalotes carrying neating material: by standing quietly on the road, we were able to watch the birds perch on nearby branches, hesitating at first in the presence of observers, perore finally ducking into their hole in the roadside bank.

SIRDS SEEN WERE: (34 in mll),

Brey Goahawk, Wedge-teiled Engle, Topknot Pigeon, Brown Pigeon Wongs Pigeon, Crimson Robella, Spotted Owl, Kookaburra, Superb Lyrebird, Red-whiskered Bulbul, Eastern Yellow Robin, Crasted Shrike-tit, Golden Whistler, Brey Shrike-thrush, Grey Fanteil, Eastern Whipbird, Superb Blue Wren, White-browed Scrubbren, Brown Worbler, Brown Thombill, Striated Thombill, White-throated Treecreeper, Lewin's Honeyester, Yellow-feced Honeyester, White-naped Honeyester, Eastern Spinebill, Mistletoe-bird, Spotted Perdalate, Striated Pardalate, Red-browed Firetoil, Green Cathird, Grey Butcherbird, Australian Megpin, Pied Currewong.

Let. 34 40' 10° S. Long. 150 48' E., Saturday 22nd August 81.

This excursion took place during a period of continuous gale force wind and only a dozen members braved the elements.

It has been our experience that on windy days the birds are relatively inactive and in good cover; this was certainly the case at Sundanoon.

The plateau top traversed by the "cost mine track" is a place of poor, sandy soil supporting the more hardy species of vegetation of an open dry forest. Birds were very scarce.

Further along the trail the soil was richer and weister and the plant life more diverse. The numerous wildflowers and particularly the wattles, enhanced the morning walk.

At a weterfall, in a begutiful garge above the coslwing, was vegetation becomes luxurient with ferns and mosses and a much greener forest.

The group spent on hour here and after morning ten, climbed back up onto the plateau, returning along Erith Coalmine old road to the cers and a sheltered lunch-spot at Riverview.

After lunch seven members went by car to the other side of the cost mine garge to the property of Mr. and Mrs. Hickling. Here a most colourful sighting was a Bearlet Robin feeding in open grassland; later in the same area, a flock of Red-browed Firetails was agen.

Despite the preliminary work done by Ron Almono and Horris Word, in planning this outing, the weather doubline not the scarcity of birdlife so detracted from the visuing, that we excursion was purtailed.

It is hoped that there will be an opportunity to do this was: walk for one of our future excursions.

BIRDS SEEN WERE: (33 in mil)

Brite-necked Heron, White-Feced Meron, Stream-necked Ibia, Black Duck, Wood Duck, Macked Player, Sulphur-created Ecckston Fontailed Cuckoo, Knokeburra, Superh Lyrebira, Switches Swellow Flame Robin, Scarict Robin, Grey-Shrike Thrush, Grey Fantail, Superb Blue Wren, Brown Thornbill, Buff-romped Thornbill, Superb Blue Wren, Brown Thornbill, Buff-romped Thornbill, Shite-throated Trecreeper, Vellow-Faced Honeyeater, Fusques Honeyeater, White-planed Honeyeater, White-caped Honeyeater, New Holland Honeyeater, Eastern Spinebill, Spotted Pardalote, Striated Pardalote, Silvereye, Red-browed Firetail, Discond Firetail, Magpie Lark, Australian Magpie, Pied Currawoog.

CLOSE ENCOUNTERS OF THE 'BIRD! MIND.

It seems as though Eastern Whinbirds have a particular in ma

White recently trapping small memmels for a study project (where the above items are used for bait), in a densely regetated gully site at Penrose, two of this species were cought in a small aluminium trap, on successive mernings.

On another occasion, a White-browed Sprubwren was captured.

Another amusing incident involving a young Grey futcherbird occurred when, after releasing a ret, the rat, instead of heading bank into a pile of litter where he was cought, took off into the open.

A few metres away, the scurrying rat was intercepted by a Sutcherbird. He(it was a ha! ascaped, however, and took refuge under my car.

The result was, the rat under the car lacking at me and wordering where the Butcherbird was, the Butcherbird on the car rest looking for the rat and I looking at them both and wondering but was to happen next.

After a tusele under the car, the Sutcherbird gave up and the rat disappeared but the other side of the car.

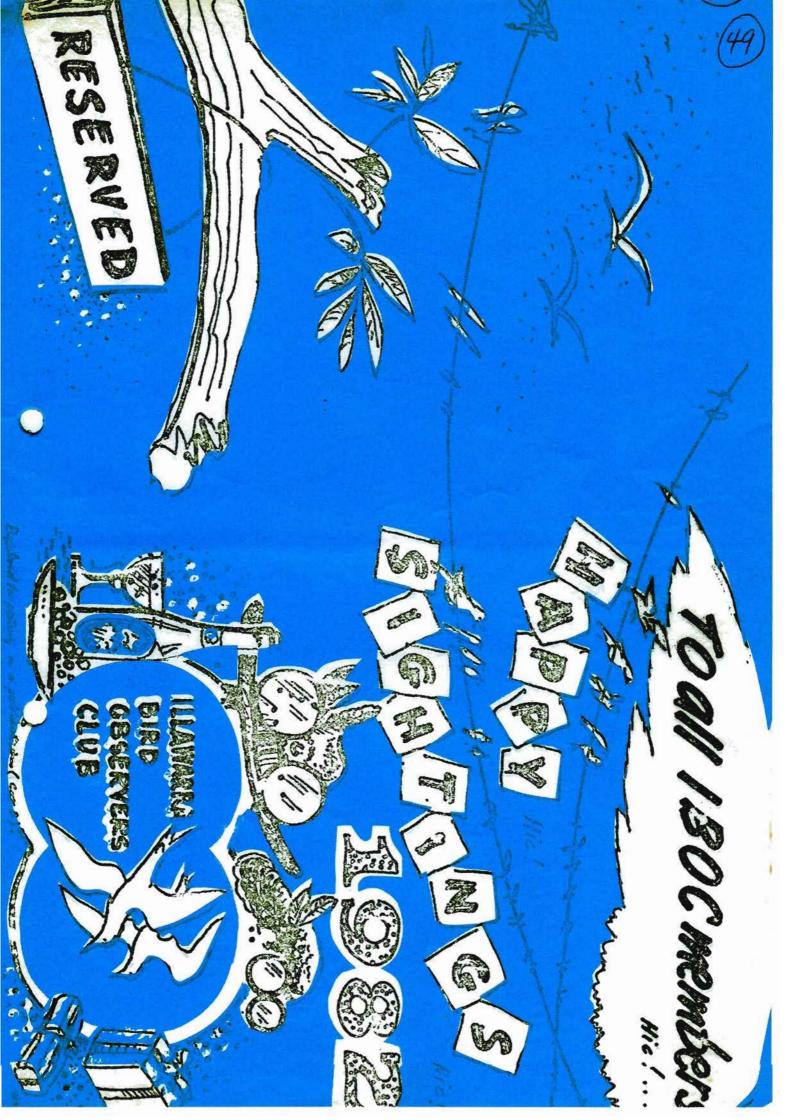
A further incident, involving another young Outbrarbird, appurred the next day.

I was waiting quietly on the side of a gully, for a Lyrebird that was working its way toward be; the only other birds of our were a White-throated Treegreeper and the Butcherbird.

Sefame I know what med happened, the unlucky Transpaper had been taken from the tree. In one swoop from the Butcherbird.

The young bird seemed to have some difficulty in bendling the treedreeper, struppling to the ground with it. It wasn't going to let it go, however, and held on tenaciously as they struppled around on the ground. Two Thornhills strived in the shrub shows and wade guite a Fuso.

The Sutcherbird was lest mean struggling targing the under-



December 1981

THE CIRCULAR OF THE ILLAWARRA BIRD OBSERVERS! CLUB REGISTERED FOR POSTING AS A PUBLICATION (CATEGORY 'B')

THE CLUB'S AIL: TO JOIN TOGETHER, PEOPLE WITH A COLLION INTEREST, TO FURTHER TIEIR KNOWLEDGE OF THE BIRDLIFE AROUND THEN.

THE CLUB'S LOTTO: ONE GOOD TERN DESERVES ANOTHER.

The December meeting follows the outing by a few days; the outing commences at 2 p.m. on Saturday, the 5th of December, at the RMODODENDRON PARK, Parrish Avenue, Lount Ousley.

Henbers will take a walk in the park, returning to the car parking area at about 6 p.m. when a barbecue may be prepared.

After tea there will be spotlighting.

The Christmas Leeting will be held on Monday the 1.4th of December, in the Fairymeadow Senior Citizens Centre (formerly the North Wollongong Council Chambers) opposite A.G. Campbell's Warehouse, corner of Princes Highway and Collary Avenue: commencing time, 7.30 p.m.

The Programme will be:-

(1) Welcome by the President (2) 'A trip to Come York'

(3) 'Mad Hatters' or 'birds' were never like this.

The Initiation A special term

(5) Maybe - The Twittering Trio, or Guartet, or Chois

2} Scrambled Birds

A Film

In the beginning

(10) Christmas Tree

(11) Around the fooding table (12) Forevell to snother year

Item (3) on the above programme will be the Parade of hats. We are asking newbers to bring along a hat which Copicts, resembles or makes innuendo about, a bird.

Of course, there will be JUDGING and ot GREAT EXPENSE, a narvellous prize for the winner, so join in the fun of the evening, let your imagination run wild and we will all have a good time.

The Club wishes "A harpy Ciristmas to one and all and a very hanny New Year" and may you all see "a new 'tern'in 1982."

There will be no meeting in January, 1982. Our next meeting will be held on Monday evening, the 8th of February, when our guest speaker will be Kevin Mills and our next outing on Saturday, the 13th of February, 1982 - to BELANGIO STATE FOREST.

At the Annual General Meeting held in November, 1981, the Officers elected were:-

PRESIDENT: Laurie Williams. SECRETARY: Rowens Errington

TREASURER: Ron Almond

LIBRARY: Members who have library books outstanding on loan, are requested to return them no later than the night of the Christmas Meeting.

SUBSCRIPTIONS: Members are reminded that subscriptions for the New Year are due on the 1st of January, 1982. Family membership costs \$ 8, single membership \$ 5 and \$ 2 for full-time students.

The Club is looking for nembers to fill the following positions in 1982:-

Editor of our Newsletter Culinary Supervisor Sales Officer Librarian Recording Officer.

SEVEN WILE BEACH VICINITY, NEAR BERRY, N.S.W.

Latitude 34047'S; Longitude, 150042'B, Saturday, 19th of September, 1981.

There was a large turnout for this excursion; our first stop was at the posture research unit off Shoalhavan Road.

As we left our cars, we saw an Australian Figit, climbing in fits and starts, then dropping suddenly to a regular perch on the fenceline.

Just after crossing a muddy creek - at which there was one mistake in judgment, we saw a variegated Wren, nostbuilding; an Australian Magpie's nest was also found.

At Berry pondage, Black Duck, Grey Teal and a single Chestnut Teal were seen.

The trees along the banks of Broughton Creek were attracting many varieties of birds, the coral trees being those most sought; it was surprising how difficult it was, in such an open tree, to spot the Eastern Rosellas resting there.

Lewin's Honeyeaters, Eastern Spinebills, Silvereyes, were all busy feeding here and in the undergrowth. Just above the water's edge, White-browed Scrubwrens, Superb Blue Wrens(the male in beautiful shining plumage) were seen.

Cutting back onto Broughton Mill Creek, a clamourous Reed Warbler was heard, calling from some low branches above the water, with no reeds in sight. Later a second bird was heard at the edge of the pondage.

A Yellow Thornbill was perched on a branch, as though to

show off to the newcomers in our group.

A Willie Wagtail was constructing a nest on a linb out over the creck and a Masked Plover's nest with two eggs was observed in the middle of a compasture.

During lunchtime a Pallid Cuckoo was heard repetitively calling. After lunch our walk near Toolijcoa Rocd, took us past a sizeable form-dam, much reduced by the dry conditions. Here, Black Swons were seen on the water, but we were unable to find a nest.

In a small patch of Eucalypts, we saw the highlight of the day, a Land Rail, disturbed, flew onto a branch about 5 metres from the ground and there, perched precariously. Observers had a thorough look at a bird which is usually seen only fleetingly among thick ground cover.

Crossing the railway, the club returned along Toolijoos Road, some diverting into the adjoining bush.

Here two more special sightings were made, a Brown Warbler's nest and a Yellow Robin's, with two eggs.

In the latter part of the afternoon the group had a barbecue at Seven Mile Beach. A Crested Tern was the only bird sighted here.

In the evening, Barry and Andrew Virtue led us on a spotlighting walk through part of Seven Mile Beach National Park.

No birds were seen, but namcals were active and many people sow species for the first time.

Ton Greater Gliders, Three Ringtail Possums and one Brushtail Possum were recorded.

Our day ended with a tally of Sixty-two species, twelve hours after it started and just as much-needed rain commenced.

Tally for the dav:-

Little Pied Cormorant Black Cornorant White-faced Heron Cattle Egret White Ibis Black Swan Black Duck Grey Teal Chestnut Teal Wood Duck Whistling Kite Nankeen Kestrel Land Rail Dusky Moorhen Swamphen Masked Plover Domestic Pigeon Spotted Dove Galah Sulphur-crested Cockstoo

Crinson Rosella Eastern Rosella Pallid Cuckoo Kookaburra Sacred Kingfisher Welcome Swallow Richards Pipit Black-faced Cuckoo-shrike White-bellied Cuckoo-shrike Yellow Robin Rufous Whistler Grey Shrike-thrush Grey Fantail Willie Wagtail Bastern Whimbird Clamorous Reed Warbler Superb Blue Wren Variegated Wren White-browed Scruburen Brown Warbler

Brown Thornbill
Yellow-rumped Thornbill
Yellow Thornbill
Striated Thornbill
White-throated Treecreeper
Noisy Frierbird
Noisy Miner
Lewins Honeyester
Yellow-faced Honeyester
Hew Holland Honeyester
Bastern Spinebill

Spotted Pardalote Silvereye European Goldfinch House Sparrow Red-browed Firetail Common Starling Common Myna Grey Butcherbird Australian Magpie Pied Currawong Australian Rayen

WENDELA, NEAR CANYONLEIGH, H.S.W.

Latitude 34°35°S, Longitude 150°7'E. Saturday 3rd -Mon.5th October, 1981.

The family camp this year, was held at their property by courtesy of Dr. and Mrs. Hicks. Sixty members and friends attended and during the camp a number of original sightings were made.

Doctor Hicks visited the camp on Sunday morning and we were faccinated to hear some of the history of the local area and of farming developments on the property.

The rest of the morning was left free and people chatted or explored as they preferred. A Little Eagle's nest was found down by the ford and a good view was had of the adult bird; others had a good sighting of a pair of Owlet Nightjers flushed from their tree roosts by 'birdo's' masquerading as gosmas.

By Sunday afternoon the wind had dropped and an enjoyable walk was made to an undisturbed stand of sucalypts Borth of the homestead. Leaving our camp, we followed a small creek with small farm dans along its course.

We saw a Dollar Bird perched high on a bare tree; a Brown Thornbill's nest with four eggs was seen, tucked in behind the bark of a tree-stump. Most of us, also, had a good view of a Restless Plycatcher and a chance to hear his 'scissor-grinding' call.

One of the small dams had a group of young Black Ducks and close to the bank was a Little Grabe's nest of floating weed. The coult bird, in breeding plumage, was out on the dam, having covered the eggs with weed before leaving.

An important sighting was of a Red-backed Hingfisher, only the second sighting in the County of Camden (first sighting, A.McGill, 1979) and for most of us the first sighting.

In good light, everyone had opportunity to see the bird circling from its perch on a fence post.

As we approached the woodland area, a group of Young Woodland Ducks seempered shead of us; this area provided sightings of a number of small bush birds and a Cormon

Bronzewing Pigeon was seen in a clearing on the ground.

The sight of a Sugar Glider, gliding, made this afternoon walk more successful than the evening's 'official' spotlighting.

By Monday the weather had improved and the final walk, on Monday morning, was a delightful stroll in the sunshine along the banks of the Wollondilly River. Birds were continually active along the bank and across the water.

A Black Duck's nest was found with a large clutch of eggs nestled in a downy bed; many saw the Azure Kingfisher along the river, but an unusual observation was of a Whitscheeked Honeyeater picked out from the other Honeyeaters, the Yellow-faced, the New-Holland and the Eastern Spine Bill, which were very active in the area.

The morning was capped for some by watching Platypus in the pools along the way, while back at the campsite there was an Echidna for all to see. Unfortunately, Satellite coverage of the observations could not be arranged to Ontario.

The week-end added considerably to the bird records for the area and the large attendance meant that many club members enjoyed the delights of this previously unexplored property.

Our thanks to Dr. and Mrs. Hicks for their hospitality. The bird tally for the week-end was 90.

Tally, week-end 2-5th October, 1981

Little Grebe Australian Pelican Little Pied Cormorant Black Cormorant White-faced Heron Mankeen Wight Heron Black Duck Wood Duck White-breasted Sea Eagle Wedge-tailed Eagle Little Eagle Nankeen Kestrel Dusky Moorhen Masked Plover Black-fronted Dotterel Pied Stilt Crested Pigeon Common Bronzewing Yellow-tailed Black Cockatoo Galah Crinson Rosella Eastern Rosella Red-rumped Parrot Pallid Cuckoo Rufous-tailed Bronze Cuckoo Fan-tailed Bronze Cuckoo

Shining Bronze Cuckoo Spine-tailed Swift Azure Kingfisher Kookaburra Sacred Kingfisher Rainbow Bee-eater Dollarbird Welcome Swallow Tree Martin Richard's Pipit Black-faced Cuckoo-shriks White-winged Triller Flame Robin Searlet Robin Hooded Robin Yellow Robin Jacky Winter Rufous Whistler Grey Shrike-thrush Leaden Flycatcher Restless Flycatcher Grey Fantail Willie Wagtail Clamorous Reedwarbler Superb Blue Wren White-browed Scrubwren

Speckled Warbler White-throated Warbler Brown Thornbill Buff-rumped Thornbill Yellow-rumped Thornbill Striated Thornbill Varied Sitella White-throated Treecreeper Brown Treecreeper Red Wattlebird Noisy Friezbird Noisy Miner Yellow-faced Honeyeater White-eared Honeyeater White-plumed Honeyeater Brown-headed Honeyester White-naped Honeyeater Crescent Honeyeater New Holland Honeyeater

Bastern Spinebill Spotted Pardalote Striated Pardalote Silvereye European Goldfinch Red-browed Firetail Diamond Firetail Connon Starling Connon Myna Olive-backed Oriole White-winged Chough Magpie Lark Dusky Woodswallow Grey Butcherbird Australian Magpie Pied Curramong Grey Curremong Australian Raven Red-backed Kingfisher

BY THE BANKS OF ALLYN WATER.

By the banks of Allyn water, The 'warra birdo's' canned one day, Mid trees of leafy splendour, And birds of colours gay.

Through forest trails we wandered, Searching trees for species rare, Till the sounds of namy voices, Of the Wildlife, filled the air.

Down the rivers, creeks and wetlands, The beauty to behold: Through the rocks carved by nature, Flowed the waters as of old.

Over mountain tops we gazed, Over valleys bathed in light, Till we saw a Wodge-tailed Eagle, soaring, To a greater height.

In these days of rapid striving, When all we do is race, Let us stop and think again, Of the beauty of this place.

God has given us this wonder, All sround, for us to see, May we ever stop and thank him, for all He's done, for you and me.

Hon Hanks