



Newsletter of the Northland Region of the Ornithological Society of New Zealand - trading as **Birds New Zealand**

February 2015 Amokura 112

(Published in February, July and October of each year)

MEETINGS of the Northland Branch of the O.S.N.Z. are held each month on the second Thursday, for the period FEBRUARY to DECEMBER. TIME: 7-30p.m.

VENUE: COST: Founders Room, Alzheimers Society, 148 Corks Road, Tikipunga, Whangarei. A donation of \$3-00 per person per meeting is requested toward the cost of

Hall hire, supper and the production and distribution of "Amokura".

ALL WELCOME

PROGRAMME TO JUNE 2015

		I ROGRAMME TO JOILE 2013	
FEBRUARY	14 12 17 21 22	AMOKURA 112 WEST COAST BEACH PATROL MEETING – 7-30p.m EAST COAST BEACH PATROL Kaipara Wader Census - High Tide 1:13pm 3 Whangarei Wader Census – High Tide 10:14	
MARCH	14 12 17	WEST COAST BEACH PATROL MEETING – 7-30p.m. EAST COAST BEACH PATROL	
APRIL	18 9 14	WEST COAST BEACH PATROL MEETING – 7-30p.m. EAST COAST BEACH PATROL	
MAY	14 16 19	MEETING – 7-30p.m. WEST COAST BEACH PATROL EAST COAST BEACH PATROL	
JUNE	11 13 16	MEETING – 7-30p.m. WEST COAST BEACH PATROL EAST COAST BEACH PATROL	
REGIONAL REPRESEN SECRETARY TREASURER REGIONAL RECORDER REGIONAL REPORTER AMOKURA EDITOR	R	Janet Snell Ruth Crockett Kevin Hayes Tony Beauchamp Vacant Hilton Ward	438-5737 435-0954 437-6470 436-2224 946-0074

OCTOBER

LOCAL HAPPENINGS

A healthy number of 13 attended the October OSNZ Branch meeting. As usual there was lively talk about interesting sightings.

A Press Release regarding the Migration of Shorebirds under Threat was tabled. The President of Birds NZ, David Lawrie, recently attended the 9th conference of the Australasian Wader Study Group in Darwin. This is a meeting of researchers and interested people associated with shorebirds from Australia and New Zealand. Following the two days of interesting talks and discussions the conference adopted the following resolution. See below for the full release.

We were also reminded of the National Red Billed Gull Survey $2014 \sim 2016$ by the tabling of a flyer. See the flyer below and the list of known colonies in 1965. There are unlisted colonies in our area. These do need documenting.

We then viewed an interesting video *Earth flight*. It is a British nature documentary that shows a flight from the view of the wings of birds across six continents, showing some of the world's greatest natural spectacles from a bird's-eye view. One can only be intrigued with the technology required to create a video like this.

NOVEMBER

LOCAL HAPPENINGS

Our Branch held its meeting on November 13th.

Janet presented some of the outcomes from the Conference relating to the new Strategy Plan; Some key points are to encourage use and growth of:

- NZ Birds Online and NZ Ebird
- Must strive to get new members
- Aim to make more the OSNZ relevant

After the formalities were over Allan and Sheila Ford gave an inspiring and often humorous talk and photographic presentation about their travels across large tracts of Australia. Waterfalls, desert, wildlife and wide open spaces. They travelled thousands of kilometers over apparently desolate country "with plenty to see if one looks."

DECEMBER

LOCAL HAPPENINGS

The December Branch meeting typically was a good natter about sightings and bird topics in general followed by an excellent spread of platters to celebrate Christmas and the end of year. The ice cream, pavlova and strawberries were certainly a treat.

Stories - Adventures - Yarns - Sightings

Gerry Brackenbury: - I can never get to the OSNZ meetings because it clashes with my Pukenui Forest Trust meetings, and, as Chair, I can't really duck them! I thought the team might be interested in a mob of birds I noted along Church Road, Ngararatunua. In a regular winter flooded paddock half way along that road in August I saw seven dabchick, one grey teal, about four scaup, two black swans, several Mallard, a pair of parries and the usual pukeko. I was a little surprised I didn't see a partridge in a pear tree!

And from Madelaine Reid: Many thanks for including my observations in the October issue of Amokura. In case you are after something for an upcoming edition, I attach a photo of a pure white oyster catcher I

recently saw near the Onerahi jetty. I was wondering if this was juvenile colouring, but it seems they generally have brownish feathers at least, so I have concluded that it must be an albino. I read that Oyster Catchers leave their eggs to be hatched by other birds, so maybe this one was reared by the local Spoonbills?



Old Mill Lane Wetland

We have had a great summer at 12 Old Mill Ln. We have found one Fernbird nest and caught our elusive Spotless Crakes on camera.

The Fernbird nest is high in the Oioi under a canopy of leaning Oioi. The four eggs were laid between 26th and 29th December, Hatched on the 15th January and fledged 30th January. The chicks were popping out of the nest onto the rushes to be fed a couple of days prior to the 30th.

It has been interesting observing. When the sitting bird wanted a changeover it gave one loud shrill call. Its mate answered from another part of the wetland and started its way over to the nest. The pair kept a conversation going and when the far bird was within about 20m of the nest the sitting bird hopped off the nest and scurries about 3m away through the Oioi before flying off and its mate moving in by scurrying through the Oioi. From anywhere on our property we could hear this exchange and knew what they were up to. It has got a bit confusing of late as there seems to be about three nests. The chatter became much less after the chicks hatched.



We bought a Trail Camera that we can now leave set up in the wetland taking videos or photos day and night.

It was nice to capture the Spotless Crake parent with two chicks on video. We also discovered that the pair of ducks we are

seeing are Grey Ducks.

The camera found that we still have the odd rat even with all our baiting and trapping!



Recent Sightings

Bird	number	Place	date	Name
Kereru	2	Taheke St - Twice daily feeding	28th Sept to 5th Oct	P Smith & K Hayes
Shining Cuckoo	1	Heard in Tikipunga	2nd & 4th Oct	P Smith & K Hayes
Shining Cuckoo	1	Kamo	7-Oct-14	J Hudson
Tomtit	1	Donnelly's Crossing. Bridge to Nowhere Track	5-Oct-14	K Miller
Kereru	Plenty	Donnelly's Crossing. Bridge to Nowhere Track	5-Oct-14	K Miller
Kereru	3	Silverstream. Eats Loquats from tree	Sept	K Miller
Mixed Shag Colony	,	Small lake beside road near main Kaiwi Lake	5-Oct-14	K Miller
Australasian Bittern	1	Flew over Old Mill Ln, Ngunguru	2-Oct-14	Melva & Hilton Ward
Kiwi calling (Male)	1	Old Mill Ln	8-Oct-14	Melva & Hilton Ward
Fairy Terns	2	Johnson Pt shell bank	1-Oct-14	Janet Snell & Les Feasey
Crested Tern	1	Rock wall at Johnson Pt	1-Oct-14	Les Feasey
Big Black Shag	2	By the river on Tauraroa Rd	5-Oct-14	Janet Snell
White Capped Mollymawk	1	Bird Recovery Centre (From Dargavile West Coast)	6-Oct-14	Pru Cozens
Grey Duck & 10 Ducklings	11	Crossing Tauraroa Rd	5-Oct-14	Janet Snell
Sanderling	1	Shell Bank, Johnson Pt	1-Oct-14	Janet Snell & Les Feasey
Shining Cuckoo	1	Heard. Collingwood St	mid Sept	Janet Snell
Swan & 5 Sygnets	6	Lake Humahuma	Early Oct	Logan Forest
Tomtits	?	Poutu	Sept	Logan Forest
Shining Cuckoo	1	Whau Valley Rd	15-Sep- 14	Ruth & David Crockett
Shining Cuckoo	1	Mc Millan Ave, Kamo	16-Sep- 14	Ruth & David Crockett
Paradise Duck	pair, 7 Juv	Whau Valley Rd	3-Nov-14	Ruth & David Crockett
Spoonbills	10	Stables Landing. Port Albert		Janet & Kathie, Julie & Karen
Godwits	28	Johnson Pt Rd, Waipu	17-Oct- 14	Janet Snell & Julie Hudson
Turnstones	4	Johnson Pt Rd, Waipu	17-Nov- 14	Janet Snell & Julie Hudson
NZ Dotterels	4	"	II	II
Little Shag	1	II .	II	"
Little Black Shag	1	II .	II	II
Pied Shag	10	II .	11	II
Variable Oystercatchers	24	"	II	11
Black Billed Gulls	15	II .	II	11
Fairy Terns	4	II .	11	II
Bittern	1	Jack Bisset Wetland, Carruth Rd	3-Nov-14	Karen Miller
Dabchick	1	Jack Bisset Wetland, Carruth Rd	3-Nov-14	Karen Miller

Bellbird	2	Pinnacles area	9-Nov-14	Karen Miller
Tomtit	2	Pinnacles area	9-Nov-14	Karen Miller
Banded Rail	1	Old Mill Ln wetland	28-Oct- 14	Melva & Hilton Ward
Spotless Crake	1	Old Mill Ln wetland	28-Oct- 14	Melva & Hilton Ward
NZ Scaup	pair	Lake Waro, Hikurangi	25-Aug- 14	Thalia
NZ Scaup	pair	Lake Waro, Hikurangi	9-Nov-14	Thalia
Fairy Terns	2	Waipu Spit	10-Nov- 14	Julie & Vic
Takehe		Tawharanui	2-Nov-14	Sheila & Allan Ford
Bellbirds		II .	II	II
Tui		ш	11	11
Saddlebacks		II II	11	II
Pateke		II II	11	11
Wood Pigeons		"	11	II
Robins		"	11	11
Murepork		II II	11	11
Grey Duck & 4 Ducklings	5	71 Tatton Rd, Maungataoere.	6-Nov-14	Terry Toohill
Wood Pigeons	7	Raumanga Valley Rd (Flying in a line)	13-Nov- 14	Ruth & David Crockett



Birds New Zealand

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1 October 2014

PRESS RELEASE

Migration of Shorebirds under Threat

The President of Birds NZ, David Lawrie, recently attended the 9th conference of the Australasian Wader Study Group in Darwin. This is a meeting of researchers and interested people associated with shorebirds from Australia and New Zealand.

Following the two days of interesting talks and discussions the conference adopted the following resolution.

Our Disappearing Shorebirds

One of the world's great natural wonders is the migration of shorebirds between their breeding grounds in Alaska and Siberia and their non-breeding grounds in Australia and New Zealand using the East Asian Australasian Flyway. This amazing phenomenon is in danger of imminent collapse because vital staging sites on the migration route are being lost.

This was the conclusion reached at the 9th Australasian Shorebird Conference held in Darwin on the weekend.

The Flyway's 23 countries include nearly half the world's human population and some of its fastest growing economies. The combination is applying extraordinary development pressure on tidal flats and wetlands where the birds find food to fuel their journeys.

Paper after paper described accelerating losses to aquaculture, agriculture and urban or industrial infrastructure, particularly in the Yellow Sea. Hunting, pollution and disturbance through recreational pursuits are also significant issues along the length of the Flyway.

Projects aiming to protect shorebird habitat and reduce its loss through remediation and/or restoration were highlighted but the sheer scale and rate of change is overwhelming these efforts.

Traditional livelihoods of the many people in the Flyway who depend on coastal wetlands and tidal flats are also disappearing.

In view of the dire situation facing shorebirds, delegates of the 9th Australasian Shorebird Conference:

- Express their deep concern about the alarming decline in shorebird numbers in the Flyway.
- Encourage national governments to work in the spirit of international agreements to protect wetlands and coastal habitat for future generations.
- Call on governments at all levels, the business sector and the community to work together to protect shorebirds and their habitat to prevent further losses.
- Recognise and acknowledge the important role of the East Asian Australasian-Flyway Partnership as a framework to collaborate in the protection of shorebirds and their habitats.

The findings to support the above conference resolution were only possible to be determined because of the long term population counting of shorebirds that takes place in Australia and New Zealand on a biannual basis. This count data has been analysed by researchers at the Queensland University and the results have shown that there has been a steady decline in populations of most of the migratory shorebirds.

The shorebird data is collected by amateur bird watchers on an organised basis in each of the countries and these counts have taken place since the 1970s. The important outcomes that have been reached show the value of long term count data and the necessity to continue this into the future.

The details surrounding shorebird migration is one of the natural wonders of the world and it is essential that governments throughout the flyway take appropriate action to ensure that this can continue into the future.

David Lawrie, M.N.Z.M.

President

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EAST COAST BEACH PATROL – SUMMARY – Code NE Compiled by P. R. SMITH – Period JUJY to DECEMBER 2014

			SWII 1 II - I CHO				
MONTH	JULY	AUGUST	SEPTEMBER		NOVEMBER		TOTA
FROM	Ruakaka Riv			Ruakaka Riv.	Ruakaka Riv	Mair Rd.	
ТО	Uretiti Tip	Waipu	Uretiti Tip.	Waipu Tip	Waipu Tip.	Ruakaka Riv.	
DISTANCE	8.5km	8.5 km	8.5 km	8.5 km	9.0 km	0 km	
DISTRICE	0.5Km	0.5 Km				O KIII	
PATROLLERS	M.Robinson	J Snell	P. Cozens J Hudson	A. McCracken	J. Hawken K. Miller		
Wandering Albatross							
Royal Albatross							
Black-browed Mollymawk							
White-capped (shy mollymawk)							
Grey-headed Mollymawk							
Buller's Mollymawk							
Light-mantled Sooty Albatross							
Flesh –footed Shearwater							
Buller's Shearwater							
Sooty Shearwater							
Short-tailed Shearwater							
Fluttering Shearwater	1		2	1			4
Hutton's Shearwater	1			-	NO	NO	
Little Shearwater					110	110	
Common Diving Petrel	1	6	3	2	PATROL	PATROL	12
Black Petrel	1		3		IIIIIOE	THITTOL	12
White-chinned Petrel					DONE	DONE	
Kerguellen Petrel					DOTAL	DOTAL	
Cape Pigeon							
Antarctic Fulmar							
Northern Giant Petrel							
Fairy Prion							
Thin-billed Prion							
Antarctic Prion							
Broad-billed Prion							
Lesser Broad-billed Prion							
Prion sp							
Blue Petrel			1				1
Pycroft's Petrel							
Cook's Petrel							
Black-winged Petrel							
Mottled Petrel							
Grey-faced Petrel							
White-headed Petrel		1					1
White-faced Storm Petrel							
Blue Penguin	1		1	1			3
Australasian Gannet		1	3	2			6
Pied Shag							
Tui							
Petrel Sp.							
Variable Oystercatcher							
Southern Black-backed Gull							
Red-billed Gull							
Caspian Tern							
White-fronted Tern							
Blackbird							
Mallard							
Australasian Harrier							
N.Z. Wood Pigeon		1					1
TOTALS	3	9	10	6	Nil	Nil	28
		-					

NORTHLAND WEST COAST BEACH PATROL – Code NW - SUMMARY Compiled by Prue Cozens – Period JULY to DECEMBER 2014

				Period JULY to DE		T	
MONTH	27-07-14		-09-14	-10-14	-11-14	-12-14	
FROM	3.5k Nth	Bayleys	Bayleys	Mahuta	Mahuta Gap	Mahuta Gap	
TO	Bayleys	Malauta Can	Mahuta Can	2.51. N/4h Daylary	3k Nth.Chases	21- Nith Chases	
DISTANCE	3.5km.	Mahuta Gap.	Mahuta Gap	3.5k Nth.Bayleys 0km.		3k Nth.Chases 0km.	TOTAL
PATROLLERS:	3.3Km.	km	km. P. Cozens	OKM.	0km.	UKM.	TOTAL
			P. Cozens				
Wandering Albatross							
Royal Albatross							
Black-browed Mollymawk							
White-capped (shy mollymawk)							
Storm Petrel Sp.							
Buller's Mollymawk							
Light-mantled Sooty Albatross							
Flesh –footed Shearwater							
Buller's Shearwater							
Sooty Shearwater							
Short-tailed Shearwater							
Fluttering Shearwater	3	NO	NO	NO	NO	NO	3
Hutton's Shearwater		PATROL	PATROL	PATROL	PATROL	PATROL	
Little Shearwater		DONE	DONE	DONE	DONE	DONE	
Common Diving Petrel	1						1
Black Petrel							
White-chinned Petrel							
Kerguellen Petrel							
Cape Pigeon							
Antarctic Fulmar							
Northern Giant Petrel							
Fairy Prion	2						2
Thin-billed Prion	_						_
Antarctic Prion							
Broad-billed Prion							
Lesser Broad-billed Prion							
Prion sp	2						2
Blue Petrel	2						2
Pycroft's Petrel							
Cook's Petrel							
Black-winged Petrel							
Mottled Petrel							
Grey-faced Petrel							1
White-headed Petrel							1
White-faced Storm Petrel							
Blue Penguin							
Australasian Gannet							
Pied Shag							
Grey-headed Mollymawk							1
Shearwater Sp.							
Paradise Duck							
Southern Black-backed Gull							
Gull Sp.							
Grey Duck.							
White Fronted Tern							
TOTAL	8	Nil	Nil	Nil	Nil	Nil	8

IN WHAT WAYS IS THE RED-BILLED GULL (Larus novaehollandiae) POPULATION IN NEW ZEALAND CHANGING?

In the mid-1960s, about 40,000 breeding pairs of red-billed gull were present at 166 colonies in New Zealand (excluding the Chatham and sub-Antarctic Is).

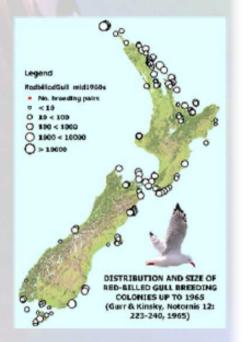
Over the past 20 years or more, numbers at the largest colonies have declined markedly, whereas in other areas, notably Otago, the numbers of both breeding birds and colonies have increased. What is the overall trend in numbers?

Is the population declining, despite some local increases, or is it stable, but with the main population centres shifting, perhaps tracking changes in food supply? Are a few large breeding colonies being replaced by many smaller, more dispersed ones?

This survey is aimed at answering these questions. The first part, being carried out this breeding season (October 2014–January 2015), is designed to check the present status of those colonies reported in 1965 (see right), and to locate new ones, assumed to have established since 1965.

HOW CAN YOU HELP?

 Check the status of colonies known to be active up to 1965. Are breeding birds present or not? You can get a list of these colonies and their locations from Peter Frost (birds.wanganui@osnz.org.nz).



We do not need counts of the number of breeding pairs at this stage, but some indication of size would be useful, along the following lines: < 10; 10 < 100; 1000 < 10,000; and > 10,000 pairs.

Note any obvious features that might account for any change in status (e.g. disturbance; land development).

Look for and record details of any new colonies (e.g. location; estimated size).

Report what you find to Peter Frost, Graeme Taylor (qtaylor@doc.qovt.nz), or the appropriate Birds NZ regional representative (see http://osnz.org.nz/contact-us/regional-representatives for contact details).

THANK YOU

photos: © Ormond Torr; Peter Frost 2014



NATIONAL RED-BILLED GULL SURVEY, 2014-2016



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Location of Red-billed Gull breeding sites up to 1965, as summarised by Gurr & Kinsky (*Notornis* 12: 223-240, 1965). The site numbers correspond to those given on the accompanying Google Earth images (Far North_RBG_sites.pdf and Northland_RBG_sites.pdf). Maps of the location of these sites are also available, but the overall file is 4.5 Mb.

5000<10000	cliff tops, slopes, and offshore rocks	6024479	1790736	175.113612	-35,905409	Mokohinau I. (Burgess I.)	N31
20	small corner of mainland	6018434	1757322	174.744715	-35.965837	Taranga I. (Hen I.)	N30
	small offshore rock	6014506	1753045	174.698054	-36.001913	Taranga I. (Hen I.)	N29
	island	6030434	1737925	174.527586	-35.860616	Frenchman I.	N28
250	rocky shore	6031102	1743620	174.590525	-35.853780	Bream Head	N27
	island	6033870	1735237	174.497239	-35.830025	Reotahi (Aubreys I.)	N26
	island	6037137	1734426	174.487714	-35.800690	McLeod Bay (Robbs I.)	N25
	small rocky island	6038250	1730908	174.448618	-35.791129	Parua Bay	N24
250	small offshore rock	6038771	1740658	174.556383	-35.785088	Awarua Rock	N23
	rocky side of hill and on small islet	6046270	1740502	174.553338	-35.717516	Pataual	N22
600<700	steep slopes, some vegetation	6046565	1741185	174.560839	-35.714759	Taiharuru Rock	N21
"small"		6058353	1738339	174.527359	-35.608918	Tutukaka	N20
>500	cliffs and ledges	6064915	1756339	174.724743	-35.547090	High Peak Rocks (Pinnacle)	N19
>500	cliffs and ledges	6062786	1754570	174.705649	-35.566561	Sugar Loaf	N18
20	isolated rock	6084222	1722372	174.347222	-35.377840	Whangaruru Sth.	N17
>300	rocky headland	6106980	1721006	174.328828	-35.172852	Cape Brett (b)	N16
	rocky headland	6107279	1721439	174.333540	-35.170097	Cape Brett (a)	N15
150	rocky pinnacle islets in bay	6102318	1711391	174.223899	-35.215988	Urupukapuka I	N14
	headland	6099867	1702084	174.121956	-35.239075	Tapeka Point	N13
	rocky island	6103605	1701192	174.111697	-35.205466	Black Rocks	N12
"a few"	inland shore	6123463	1687135	173.955194	-35.027743	Motukawaiti	N11
48	inland shore	6125793	1685365	173.935554	-35.006889	Wai-iti Bay	N10
20	shelly bank	6135912	1624289	173.265916	-34.918953	Kaimaumau	N9
12	on small rock	6180231	1572671	172.702238	-34.519220	Scott Point (Far Nth)	N8
<10	rocky coast; "on rocky north coast" (Watt 1947)	6194085	1601372	173.014927	-34.394650	North Cape	N7
1000	top plateau and down slopes	6217923	1512280	172.048159	-34.175971	Princes I. [Three Kings]	N6
>1000	lower slopes SE end	6217559	1514794	172.075404	-34.179463	South-West I. [Three Kings]	N5
500	"east coast"	6219878	1521288	172.146077	-34.159058	Great I. [Three Kings]	N4
300	above Tasman Bay	6219261	1521127	172.144268	-34.164616	Great I. [Three Kings]	N3
>10,000	above SE Bay	6220759	1521355	172.146884	-34,151120	Great I. [Three Kings]	N2
>1000	rocky slopes and cliffs of islands	6216886	1510946	172.033586	-34.185210	West I. [Three Kings]	N1
breeding pairs	Situation	Northing	Easting	Longitude	Latitude	Location	Site No.
Number of			.5 Mb.	verall file is 4	lable, but the o	location of these sites are also available, but the overall file is 4.5 Mb.	location
						The state of the s	