# The Wrybill

## Newsletter of the Canterbury Region, Ornithological Society of New Zealand

Regional representative: Jan Walker 305 Kennedys Bush Road, Christchurch 8025 Ph 03 322 7187. Email: shesagreen@gmail.com



## November 2014

## **Something Different**

The Westland Milk Products processing site in Hokitika is surrounded by a security fence comprising 1.8m 55mm heavy netting with three running wires above, total height of 2.25m. Within this area close to the tanker washing bay and bounded by sealed roading, is a triangular shaped lawn of approximately 900m<sup>2</sup>. This grassed area has gravel hardfill outside edges and the balance is a clayish/soil overburden which goes to a depth of 0.6 to 1m. The area is mowed on a regular basis. Heavy vehicle movements right alongside and passing this grassed section total around 250 a day and include milk tankers, coal and freight trucks, forklifts etc.

This unusual area hosts a surprising amount of birdlife including South Island Pied Oystercatchers, Spur-winged Plovers, Redbilled Gulls, Black-backed Gulls, ducks and other smaller species.

Two Variable Oystercatchers had been seen on the grass and around mid-December 2013 two little balls of fluff were spotted in their company. These chicks must have been hatched from eggs laid in this seemingly unfriendly area!

Variable Oystercatchers are an endemic species and belong to the wader group of birds. There are around 4500-5000 in New Zealand with most found in the North Island and they breed mainly on sandy beaches, dunes and coastal habitats. The breeding success rate of these birds is low due to predation – it is estimated that approximately 25 million birds are eaten by predators in New Zealand each year.

Breeding adults are known to vigorously defend their territories and this was obvious

when the adult pair chased away all other birdlife from the site they had chosen to raise their chicks.

During this period there was a reasonable amount of rainfall which would have softened the turf allowing for easy penetration to reach earthworms and other food, although one parent would fly off and bring back other morsels for the chicks. The novel part of this situation was that the adults and chicks would often camp on the road area with truck movements just metres away. Sadly, on Monday 27 January 2014, when not far from adulthood, one juvenile was killed. The other chick achieved full flight on Monday 10 February when it flew out with the adults.



So why did these chicks survive to reach the stage they did in such an unnatural environment? Had they chosen Cass Square or any other large grassed areas with the Hokitika township they would have perished. The answer lies with the security fence keeping dogs and cats out, and also the Westland Milk Products policy of creating a pest free environment which includes poison stations killing other predators such as rats and mice. The trio do still fly in occasionally, mainly at night.

Jack Davidson (photo by Kay Davidson)

## The Wrybill - November 2014

## **Recent Sightings**

#### Contributors

AC (Andrew Crossland); BA (Bev Alexander); BD (Brian Darlow); CO'D (Colin O'Donnell); DR (Rowey); GBL (Grahame Bell); GB (Grant Bowden); JH (Jill Hanna); JW (Jan Walker); NM (Niall Mugan); PC (Phil Crutchley); PH (Peter Howden); PW (Peter Wilson); SA (Steve Atwood); SL (Sue Lovatt); SW (Steve Wratten); WH (William Harland)

#### <u>July</u>

White-Winged Black Tern, 1, Bromley Oxidation Ponds, 15/7 – 14/9 PC, AC, GBL, JW, DR

Golden Pheasant, 1, Reynolds Valley Rd, 16/7, NM

Kookaburra, 1, North Beach, 17/7, Council Rangers

NZ Falcon, 1, Peacock Springs, 20/7, Reported to CO'D

Bar-Tailed Godwits, 293, Southshore Spit, 23/7, AC

Crested Grebe, 109, Kaituna Lagoon, 28/7, AC Little Egret, 1, Lake Forsyth, 28/7, AC Cattle Egret, 1, Tulls Road, 28/7, BA

#### **August**

Red Necked Stint, 5, Curlew Sandpiper, 9, Banded Dotterels, lots, Jarvis Road, 5/8, JW Bar-Tailed Godwit, 304, Southshore Spit, 6/6, AC

Black Stilt, 1, Embankment Rd, 7/8, DR
Thrush feeding 2 fledglings on a lawn at
Leithfield, 8/8, reported to JW
New Zealand Falcon, 2, Victoria Park, 10/8, SA
Little Egret, 1, Kaituna Lagoon, Lake
Ellesmere, 10/8, SA
Wrybill, 6, Ashley Estuary, 15/8, SA

Black Stilt (GB/GY), 1, Embankment Road, 16/8, DR

White Heron, 8, Royal Spoonbill, 3, Ataahua Point, 18/8, AC

Red Necked Stint, 20, Curlew Sandpiper, 6, Wrybill, 50, Black Fronted Terns, 12, White Fronted Tern, 12, Caspian Tern, 12, Banded Dotterel, lots, inc. 1 pair on nest, Kaitorete Spit, 22/8, SA

Bellbird, 1, Leeston, 25/8, WH Australasian Bittern, 1, Kaiapoi Lakes, 25/8, PW Wrybill, 12, Royal Spoonbill, 5, Ashley Estuary, 25/8, BA

#### **September**

Bar-Tailed Godwits, 257, Southshore Spit, 3/9, AC

White Heron, 2, Cattle Egret, 1, White-Faced Herons, 28, Tulls Road, 6/9, AC

White Heron, 7, Crested Grebe, 50, Australasian Bittern, 4 (heard calling), Hart's Creek, 6/9, SA Bar-Tailed Godwits, 248, Southshore Spit, 7/9, First migrants have returned, AC

Black Stilt, 1, (BR/BY – seen mating with a male pied stilt) Ashley Estuary, 8/9, BA

Turnstone, 1, Kaitorete Spit, 12/9, AC Curlew Sandpiper, 9, Bar-Tailed Godwits, 150, Jarvis Rd, 17/9, DR

Black Stilt, 1, Avon-Heathcote Estuary, 20/9, BD Sharptailed Sandpiper, 1, Ashley Estuary, 23/9, JH

Shining Cuckoo, 1 heard both at Otanerito Bay and at Le Bons Bay, Banks Peninsula, 25/9. First for summer, reported by SL

White Heron, 1, Taranaki Creek, Waikuku, 27/9, BA

Reef Heron, 1, Avon Heathcote Estuary, 28/9, AC Bar-Tailed Godwits, 65, Wrybill, 4, Ashley Estuary, 28/9, BA

Marsh Crakes, 2, Russell Langdon's wetland, Ashburton River, 29/9, reported by PH

## The Wrybill - November 2014

Cattle Egret, 1, White Heron, 1 Tulls Road, 28/9, BA

#### October

Turnstone, 5, Jarvis Rd. 2/10, JW
Barbary Dove, 1, Roydvale Ave, 13/10, Byrd
Knot, 20, Greenpark Sands, 14/10, GB
Knot, 22, Selwyn Huts, 26/10, SW
Bar-tailed Godwit, 112 Greenpark sands, 14/10, GB
Litte Egret, 2, Kaituna Lagoon, 18/10, JW and others
Cattle Egret, 15, (many in breeding plumage),
Rushbrooks Rd, 26/10, BA
White Heron, 1, Harts Creek, 26/10, BA

White Heron, 2, Stilt (Hybrid), 1, Ashley

Estuary, 30/10, IMc

#### **Useful Websites**

http://www.birdingnz.net/ - A discussion forum focussing on birds and birding in New Zealand. A great place to keep up to date with interesting recent sightings.

https://groups.yahoo.com/neo/groups/BIRDI NG-NZ/info - A Yahoo newsgroup relating to birds and birding in New Zealand. It currently has over 550 members.

http://www.nzbirdsonline.org.nz/ - This digital encyclopedia is a collaboration between Te Papa, Birds New Zealand and the Department of Conservation. It includes comprehensive information on alll New Zealand bird species. http://ibc.lynxeds.com/ - The Internet Bird Collection has photos, videos and sound recordings of bird sepecies worldwide. http://fatbirder.com/ - Good if you are going overseas and looking for contacts or information about where to go birding.

Thanks to John Allan for suggesting some of these sites.

#### **Dead Birds**

Canterbury Museum is always after good quality dead birds to add to its collection for display or research purposes. If you spot a suitable sample on your birding adventures please consider collecting it in a plastic bag. When you arrive home contact Paul Scofield at the museum. Birds can be stored in your freezer until you are able to pass them over. Currently the museum has plenty of Little Blue Penguin, Pukeko and pigeon samples. Anything else that is in good condition will be gratefully received.

### **Survey Results**

The results of the Winter Wader Count and Ashburton Lakes Survey are attached at the end. Thanks again to everyone who helped out.

#### **Thanks**

Many thanks to Ann Sherlock for her work as editor of Wrybill. Ann has been in charge of putting together our regional newsletter since 2007 but has now decided to take a well-deserved break from this role. The new editors hope they manage half-as-good a job.

#### **Contributions**

Wrybill is your newsletter and we really need you to contribute. Any articles or photos of interest to birders here in Canterbury, not necessarily just about birding in Canterbury, will be gratefully received. Please send them to the editor - eleanor.gunby@gmail.com

## The Wrybill - November 2014

## What's on at OSNZ Canterbury: November 2014 to February 2015

Evening Meetings take place at 7.30 pm on the last Monday of the month at Mahaanui Area DOC Office, 31 Nga Mahi Road, off Blenheim Road, Sockburn. Plenty of parking is available.

## **Indoor Meetings**

Monday 1 December 2014 – David Lloyd-Jones, a student at the University of Canterbury, will talk about his research on South Island Saddlebacks and Rock Wrens. **Please note the change of date.** 

Monday February 23 2015- Member's Night.

## **Field Meetings**

29 November 2014 – Summer Wader Count of Lake Ellesmere and other areas, followed by a social gettogether for lunch. Meet far end of Embankment Road at 9am. Usual mud-sloppy footwear and clothing appropriate for weather.

21 February 2015 – Te Waihora Lake Ellesmere Bird Survey. More details to come.



Wishing all our members a Merry Christmas and a happy summer of birding. Keep an eye out for the next edition of Wrybill - hopefully in early February.

## **Canterbury Region Contacts**

Regional Representative: Jan Walker 305 Kennedys Bush Rd, Christchurch 8025

Ph 322 7187

Email: shesagreen@gmail.com

Regional Recorder: Bev Alexander 63 Golding Ave, Rangiora 7400

Ph 03 313 7009

Email: birdiebev@xtra.co.nz

Treasurer: John Allan

67 Clifton Terrace, Christchurch 8081

Ph 326 4966

Email: johnruth@xtra.co.nz

The Wrybill Editor: Eleanor Gunby & Sandra

Wallace

31 Westmont Street, Avonhead, Chch 8041

Ph 358 5706

Email: eleanor.gunby@gmail.com

	,	Canterbury Wader Count June 2014																							
Species	Waipara RM	Ashley/S'wate. Crk Est	Taranaki Creek Paddocks	Brooklands Lagoon	Travis Wetland	Avon. Heathcote Estuary	Lyttelton Harbour	PortLevy	Pigeon Bay	Okains Bay	Le Bons Bay	Akaroa Harbour	Lake Forsyth	Tip of Kaitorete Spit	Kaitorete Spit	Birdlings Flat	Birdlings Flat	Kaituna Lagoon	Halswell Flats	Halswell Flats	Osbornes	Greenpark Huts-Jarvis Road	Jarvis- Embankment Rds	Embankment Rd	Yarrs Flat
0	- 1-			10	10	10	100	40		- 1-	1	- 1-	DO TIL	10	4.0	4.0	DO TU	DO TU	145	WD.	014/50	ODE 314	004	004	
Counters/NC	n/c	NA	NA	AC	AC	AC	AC	AC	n/c	n/c	n/c	n/c	PC,TH	AC	AC	AC	PC,TH	PC,TH	MR	KR	SW,EG	GBE,JW	GBA	GBA	GBA
Notes	-	25 1	25-Jun	24 1	24 1	24 1	22 1	01 1					20.1	20. 1	20. 1	20. 1	20-Jun	20. 1	20-Jun	20-Jun	21 1	21 1	21 7	21-Jun	21-Jun
Date counted		25-Jun	25-Jun	24-Jun	24-Jun	24-Jun	23-Jun	21-Jun					20-Jun	20-Jun	20-Jun	20-Jun	20-Jun	20-Jun	20-Jun	20-Jun	21-Jun	21-Jun	21-Jun	Z1-Jun	21-Jun
Aus Crested Grebe													5			2	5	7	14						
Mute Swan																				2		2		2	3
Stewart Island Shag																									
White Heron													1					2	3				1	1	4
Little Egret													1												
Cattle Egret																									
Ausralasian Bittern																					1				
Glossy Ibis					1																				
Royal Spoonbill		9				22							1					1		49					
Pied Oystercatcher		170		18	1	2291	80	39					2	2		5	1		4		60	1	2		
Variable Oystercatcher		11		4		74	6	2					15			1									
Hybrid Oystercatcher		16				4																			
Pied Stilt		1	14	8	15	96	19						121	23	8	8	70	10	50	10	11	86	203	30	12
Black Stilt																							1		
Hybrid Stilt																									
Banded Dotterel			12			58								142		126	1		2	11	43	88	58	4	16
Black-fronted Dotterel																									
Wrybill																							1		
Pacific Golden Plover																									
Spur-winged Plover		1	9	37	43	62	46	2					29	19	35	186	16	21	14	2	61	8	105	3	2
Turnstone																									
Lesser Knot																									
Curlew Sandpiper																							6		
Sharp-tailed Sandpiper																									
Pectoral Sandpiper																									
Red-necked Stint																							12		
Eastern Curlew																									
Whimbrel		1																							
Bar-tailed Godwit		1				236	9																		
Black-billed Gull		140																				60	149		
White-winged Tern														1											
Gull-billed Tern																					4				
Black-fronted Tern		260												139											
Caspian Tern		11				15	2						27	6	2	2	3		3	5		3	5	4	
White-fronted Tern		135												102											
Site totals	C	756	35	67	60	2858	162	43	0	0	0	0	202	434	45	330	96	41	90	79	180	248	543	44	37
Wader site totals	C	201	35	67	59	2821	160	43	0	0	0	0	167	186	43	326	88	31	70	23	175	183	388	37	30
% of total count	0.00	3.31	0.58	1.10	0.97	46.45	2.63	0.71	0.00	0.00	0.00	0.00	2.75	3.06	0.71	5.37	1.45	0.51	1.15	0.38	2.88	3.01	6.39	0.61	0.49
# wader species at site	C	7	3	4	3	7	5	3	0	0	0	0	4	4	2	5	4	2	4	3	4	4	8	3	3

	Canterbury Wader Count June 2014																
	LII RM to Selwyn Huts	Selwyn Huts to Irwell RM	pi	\/ \/ \/ \/ \/ \/ \/ \/ \/ \/ \/ \/ \/ \	/	s	Lakeside Flats	p <sub>E</sub>	Road Road		ake		/		, o	/2	
	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	# #   # # #	Rog	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	yan	ston	ide	Rog	ριο	ma .	otal Der	ers	100	RM	1 de 1	inor	/_
	elwy	lrw.	Drain Road	Harts Creek	Timeryard Point	Johnston's Bay	akes	Cants Road	oad Oad	ishe oint	lesi llesi	Coopers Lagoon	Lake Hood	Opihi RM	Washdyke Lagoon	Ki-Wainono	TOTAL
Species	175	10, 5	Δ	I	1- 0	لα د. ا	17	/0	14 &	14 0	U) W	0 3	7	/0	12.3	/¥	/ <del>-</del>
Counters/NC	BA,PW	BA,PW	BA,PW	BA,PW	BA,PW	BA,PW	BA,PW	BA,PW	BA,PW	BA,PW		BA,PW	PL	PL	PL	PL	
Notes					nil count					nil count							
Date counted	21-Jun	21-Jun	21-Jun	21-Jun	21-Jun	21-Jun	21-Jun	21-Jun	21-Jun	21-Jun		21-Jun	29-Jun	29-Jun	28-Jun	29-Jun	
Aus Crested Grebe											28	1					34
Mute Swan			2								11	22				4	37
Stewart Island Shag											0					1	1
White Heron	2										13						14
Little Egret											0						1
Cattle Egret									14		14						14
Ausralasian Bittern											1						1
Glossy Ibis											0						1
Royal Spoonbill	12										62						94
Pied Oystercatcher								12			87		8	1	3	12	2712
Variable Oystercatcher											1			2	12	4	131
Hybrid Oystercatcher											0						20
Pied Stilt	10	10	2	2			27	8			580				46	315	1215
Black Stilt											1					1	2
Hybrid Stilt											0						0
Banded Dotterel		1					33				525					133	728
Black-fronted Dotterel											0						0
Wrybill											1						1
Pacific Golden Plover											0						0
Spur-winged Plover	60	12	3				5	4			556	2	18	2	60	132	999
Turnstone											0						0
Lesser Knot											0						0
Curlew Sandpiper											6						6
Sharp-tailed Sandpiper											0						0
Pectoral Sandpiper											0						0
Red-necked Stint											12						12
Eastern Curlew											0						0
Whimbrel											0						1
Bar-tailed Godwit											0						246
Black-billed Gull	23					9					241	14	1200	24	26	70	1715
White-winged Tern						-					1						1
Gull-billed Tern											4						4
Black-fronted Tern											139			2	4	10	415
Caspian Tern	1	10				4					48			2	4	30	139
White-fronted Tern	1 -					†					102	7		45		5	294
Site totals	108	33	7	2	0	13	65	24	14	0		46	1226	78	155	717	8838
Wader site totals	70	23		_								2	26	5	121	597	6073
% of total count	1.15	0.38					1.07	0.40				0.03	0.43	0.08	1.99	9.83	100.00
# wader species at site	2											1		3	4	6	
opooloo at olto	1 -	1		1 -	1			1			1	_			1 7		

#### ASHBURTON LAKES MID-WINTER BIRD COUNT

	L. Heron	Emily	E MOOK!	W Maori	Tinis	Nuvag	Emma	Roundsbour	SoiderDonn	Musey	Comp	Cleannater	<sup>Lam</sup> bies	Barosa Dadosa Crks	5/420
Date: 27/7/2014 %Ice	. 1	50	2	10	50	10	10	60	25/70	-	35	40			
%ice Crested grebe	< 1 42	50	3	10 3	50	10	12		25/70	5	35 4	40			54
	11		1	1			2				0	1			16
Black shag	102		1	1		3	36				18	32			191
Little shag						3	30		1	1	18	32			
White-faced heron Bittern	4						1		1	1					6
White heron							1								0
	120	20	21	0	2		100	4.5	2	7	0	20			
Black swan	138 221	29 66	21	9 250	2	55 46	192 80	45	2 10	7	8 36	38			546 873
Canada goose	108	14		250	1	46	80		10	2		164			136
Paradise shelduck		14	6	25	1	20	120			2	2	3			
Mallard	121			25	40	38	138					37			401 3
Grey duck NZ shoveler	53				2.4							4			91
	53	0.5	4.7		34							4			I .
Duck spp	1016	85	41	2.5		26	2.4				222	62			126
NZ scaup	1916			35	25	26	24				222	62			2285
Grey teal	105				25		4					19			153
Pukeko	2.0		6												6
Coot	36														36
Pied oystercatcher						3									3
Pied stilt															0
Hybrid/black stilt	3			4		1									8
Spur-winger plover	_														0
Banded dotterel	3						6								9
Black-fronted tern															0
White-fronted tern	_	_						_			_	_			0
Black-billed gull	2	1					2				1	1			8
Back-backed gull	_		_					1							1
NZ Falcon	6		1												7
Harrier															0
Kingfisher															0
Swallow															
NZ pipit															
Totals	2874	195	76	327	102	172	486	47	13	10	293	365	0	0	4960