## Birds of the Isle of Bays, 1957

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For many years an island on Old Wives Lake known as the Isle of Bays has been of considerable interest to the Saskatchewan Museum and several museums outside the province. Motion pictures have been taken of the rich bird life, specimens have been collected, and bird banding operations have been conducted by the United States Fish and Wildlife Service. In 1953 naturalist Hugh Halliday visited the Island with Fred G. Bard and myself and vividly described the island for thousands of readers of the Toronto Star Weekly.

Old Wives Lake lies 20 southwest of Moose Jaw. It is approximately 17 miles from north to south and 18 miles from east to west. It is a shallow lake being at present no more than 9 to 10 feet in depth between the island and the north shore. The island is approximately 21/4 miles from shore at the closest point. Owing to its isolation the island forms a natural sanctuary for an abundant bird life. Because of the winds and huge waves which spring up so quickly it can be a dangerous trip to the island if one is not careful. During the time of Hugh Halliday's visit we had to wait on shore for three days for the wind to go down before it was possible to venture out to the island.

During the period from June 6 to July 20, 1957, several visits to the the island were made by Dr. Robert

Nero, Bruce Shier and myself to study the behavior of the Western Grebe, species which has been nesting here in a dry-land situation, and to collect faunal material for the Museum. We made five trips to the Island and wer on it for a total of 18 days. During this period I had the opportunity to obtain the following information on the birds which poulate or visit the island.

As soon as one arrives on this island one is impressed by the large num bers of gulls and terns which rise in a screaming flock—a noise which neve ceases day or night—and by the swarms of midges, which rise in cloud and almost smother anyone who attempts to walk through the buckbrus rose briar and nettle which cover the island.

The most spectacular of the breeding birds are the Pelicans. We estimat more than 1,000 nests. In the midst of this colony about 350 Double-crest Cormorant nests were found and on the edge of the colony on the southe tip of the island, three Great Blue Heron nests were found. Other bir observed on or near the island follow:

Western Grebe — approximately 1,000 Grebes visible on the water from island at times. 250 nests.

none breeding on isla none breeding on isla none breeding on isla Horned Grebe several Eared Grebe 2 Pied-billed Grebe



avannah Sparrow

Black-crowned Night Heron — up to 50 or more could be seen at one time. They would fly back and forth to the mainland where they were nesting.

Canada Goose 36 no nests found
Lesser Canada Goose 1 no nests found
Mallard Duck plentiful several nests and young
Black Duck 4 no nests found
(1 hybrid Mallard-Black Duck)

plentiful Gadwall Many nests and young plentiful Baldpate Many nests and young Many nests and young Pintail plentiful no nests found 2 Shoveller 3 no nests found Blue-winged Teal 3 Birds with young Green-winged Teal Birds with young plentiful Redhead Duck plentiful no nests found Canvasback plentiful no nests found Lesser Scaup Ring-necked non-breeding a few seen American Golden-eye a few seen no nests found plentiful Ruddy Duck no nests found a few seen Red-breasted Merganser non-breeding 3 Hooded Merganser non-breeding White-winged Scoter a few seen Buffle-head

Great rafts of ducks visit the island to go through their moult or "eclipse" period, and at times 5,000 or more could be seen resting on the sandy peaches and floating in the nearby bogs. Red-heads and Canvas-backs formed the majority of this group. The island provides ideal nesting requirements for the "tip-feeder" type of ducks especially and their nests were frequently found within 50 feet of each other indicating that there were fundreds of nests distributed over the island.

and a dealer	nundreds of nests distributed of	ver the island.		
Section Section	Marsh Hawk	1	would fly across from	
			mainland daily	
18.	Coot	2	no nest found	
8.0	Killdeer	2	no nest found	
	Willet	several	no nest found	
	lesser Yellow-legs	several		
A. spare	Freater Yellow-legs	several		
A	Knot	several		
	Ruddy Turnstone	several		
-	Peep Sandpipers-Least	several		
Spin-grad	Spotted Sandpiper	several	one nest found	
4	Baird's Sandpiper Dowitcher	several		
un i	Marbled Godwit	several		
		several	no nest found	
Transfer and	anderling — 4 were found wash Avocet			
	Wilson's Phalarope	several	no nest found	
	ling-billed Gull	several seen estimated 2,000	nesting	
	California Gull	estimated 2,000 estimated 50 n		
	ranklin's Gull		visited island in large numbers	
I	Bonaparte's Gull	visited island in small numbers		
On the last	Common Tern		estimated 1,000 nests	
6	lastern Kingbird	2 pair	nesting	
	Crow	1 pair	nesting	
	Yellow Warbler	plentiful	nesting	
1	Brown Thrasher	one heard sing		
1000	Red-winged Blackbird	approx 800 bir	ds nesting	
	ellow-headed Blackbird	2 birds seen	no nest found	
3	Cowbird	100 or more	heavy parasitism on	
	one G		the Redwing	
	long Sparrow	plentiful	nesting	
	lay-colored Sparrow	plentiful	nesting	

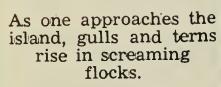
several birds seen

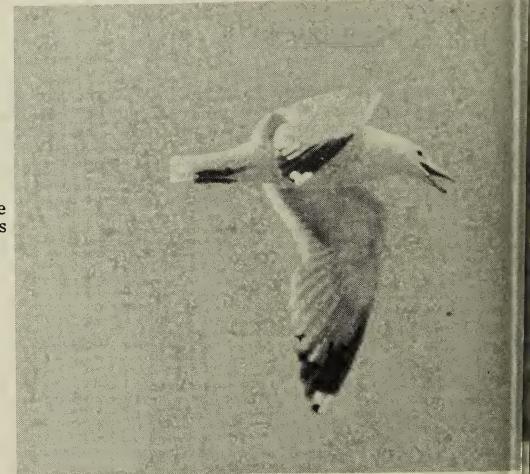
probably nesting



## BIR THE ISI Old Wives

Pelican colony on Isle of Bays, Old Wives Lake, S





Califo

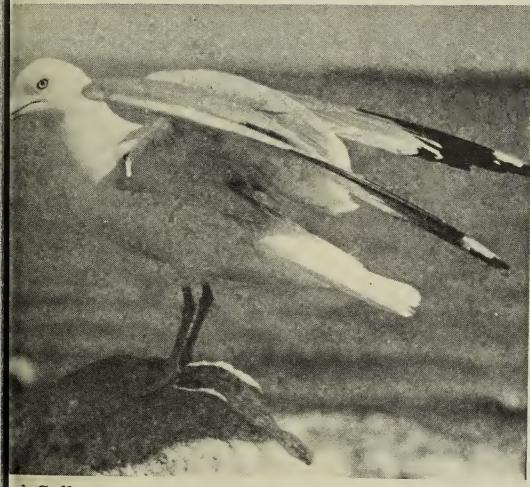


Great Blue Heron fing between its fishing grounds and the breeding colony on island.

BAYS hewan

elicans in majestic ght over Old Wives Lake





Ring-billed and California Gulls are found breeding together on the island

ed Gull

reat Blue Herons uslly nest in trees, but re is a typical nest the ground on the reeless Isle of Bays.

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