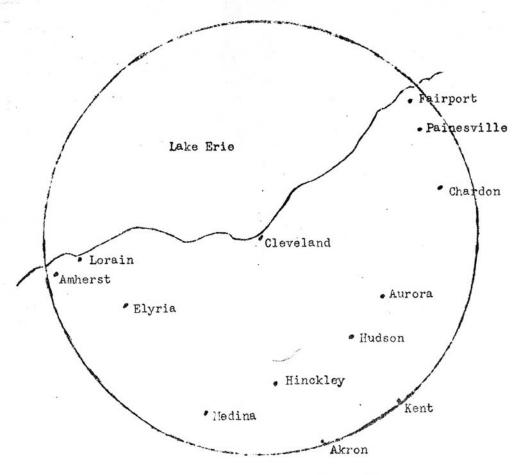
THE CLEVELAND BIRD CALENDAR

Founded by Frances H. Herrick Of Western Reserve University in 1905

> Published and Edited by THE KIRTLAND BIRD CLUB

In Cooperation With The Cleveland Bird Club Inc.

THE CLEVELAND REGION (For bird calendar records) (The circle has a thirty mile radius)



Akron Lakes

At The Cleveland Museum of Natural History 2717 Euclid Avenue Cleveland 15, Ohio

CLEVELAND BIRD CALENDAR

Spring Migration Number

Issued July 29, 1949

Edited by Arthur B. Williams

Records in this issue include the complete reports of the Sunday Morning Bird Walks sponsored by the Cleveland Museum of Natural History, conducted from 9 different points on April 17, 24, May 1, 8, 15, 22, 1949. Adding one extra walk held at Gordon Park May 29, this makes a total of 55 walks conducted during the period of spring migration.

While the weather was wet and chilly for most of the mornings, a good list of birds was obtained, giving an exceptionally clear picture of migration movement as a whole. Notably absent were any well marked "waves" of migrating warblers. In all, 167 different species were reported.

CONTRIBUTORS

The list of contributors to this issue of the CALANDAR is as follows:

James F. Akers	Carl F. Hamann	Donald L. Newman
Llewellyn P. Barbour	Raymond W. Hill	Margaret E. Perner
Al Bohn	Mrs. L. M. Hostetler	Frank M. Phelps
B. P. Bole, Jr.	Walter Hoyles	Jerry Piskac
Mrs. R.V.D. Booth	George King	Marjorie Ramisch
Harold T. Cantlin	Charles H. Knight	Mrs. Grace P. Rush
Vera Carrothers	Robert Koenig	Frederick C. Schlein
Mrs. Belle L. Clisby	Rudolph J. Kula	Mrs. Francis Sherwin
M. Owen Davies	John E. Lieftinck	Raymond Smiley
Ralph W. Dexter	Alice Lister	Walter Landis Smith
Edith Dobbins	Mrs. A. E. Luedy	Mrs. C. F. Uhl
H. C. Dobbins	Robert W. McNeese	J. P. Visscher
Maude Doolittle	J. O. McQuown	Harold E. Wallin
Dr. C. T. Downer	Charles Margach	Lois L. Wallin
Mildred E. Eastman	Howard Martin	Maurice B. Walters
Elsie C. Erickson	Henry B. Merkle	Vernon Weingart
B. L. Farmer	Henry N. Merkle	S. V. Wharram
Adela Gaede	David G. Mobberley	Lida H. Whittier
Jams W. Gebhart	Carl Newhous	Mrs. George Wiley
	Alma C. Lansinger	Arthur B. Williams

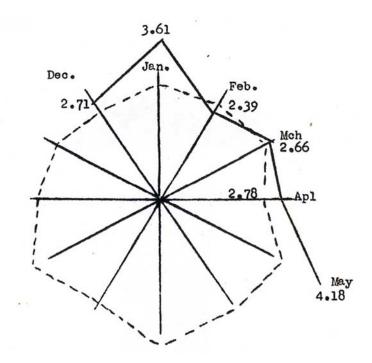
SUMMARY OF WEATHER CONDITIONS

 $\underline{\text{March}}$ – A month of no extreme temperatures. Precipitation well distributed, including the winter's greatest fall of snow (6.6 inches) on the 9th and 10th. The month's total snowfall (13.2 inches) represented almost half of the winter's total!

<u>April</u> – Temperatures varied considerably, from 11 degrees below normal to 13 degrees above normal, with no extremes. Snow on the 14th and 15th. Precipitation slightly above normal.

<u>May</u> - A month of excess precipitation, with some unusually warm weather in the early part, producing an early spring.

In the chart below each spoke of the wheel, from center to circumference, represents 3 inches of water. The dotted line connects the points which show "normal" or average precipitation for each month. The solid line connects points showing the actual precipitation for months of 1948-9 indicated. Figures are records of U. S. Weather Bureau located at the Cleveland Airport.



INTERESTING OR UNUSUAL RECORDS

Holboell's Grebe - One seen March 20 on Lake Erie at Avon Electric Light plant by James F.

Akers.

Blue Goose - Three seen March 26 at Muddy Lake, and three March 27 at Stafford Lake, by

Mrs. George Wiley and J. E. Lieftinck.

Greater Scup - Six seen on the late date of May 22 at Black Brook by L. P. Barbour.

King Rail - One seen May 1 at Abram's Lake by Walter Hoyles.

<u>Purple Sandpiper</u> - One seen March 21 and 22 at White City by Vera Carrothers, who Identified it with telescope at about 100 feet.

Yellow-throated Warbler - One seen May 7 in Lakewood by M. Owen Davies.

<u>Summer Tanager</u> - One seen May 2 five miles south of Elyria near the Black River by Frank M. Phelps, who watched the bird for half an hour at a distance of 25 to 30 feet.

<u>Bachman's Sparrow</u> - One seen near Kent, May 1, 3, 6, 8 by Vernon Weingart, who studied it carefully and at leisure, noting absence of wing bars, obscure head and back markings, long tail and fairly large gray bill. The characteristic song checked perfectly with the record for this bird made by Cornell University. The bird was observed on a high, dry hilltop field in which were scattered clumps of young wild cherries.

	First	Maximum	Last
Loon	April 3(5)		May 22(1)
Holboell's Grebe	March 20(1)		March 20(1)
Horned Grebe	April 10(1)		April 24(1)
Pied-billed Grebe (W)	March 6(1)	April 17(11)	Breeds
Double-crested Cormorant (W)	March 5(8)		May 29(2)
Great Blue Heron	March 17(1)	April 12(15)	Breeds
Eastern Green Heron	April 17(2)	May 1 (15)	Breeds
Black-crowned Night Heron	April 17(4)	111ay 1 (10)	Breeds
American Bittern	March 26(1)		Breeds
Eastern Least Bittern	May 15(1)		Breeds
Canada Goose	March 17(1)	April 12(12)	April 12(12)
Blue Goose	March 26(3)		March 27(3)
*Common Mallard (W)	March 6(34)	May 15(59)	Breeds
*Black Duck (W)	March 6(40)	March 20(212)	Breeds
Gadwall	March 6(50)	March 6(50)	April 29(1)
Baldpate (W)	March 5(1)	March 27(180)	May 15(3)
American Pintail (W)	March 14(18)	March 20(108)	April 24(2)
Green-winged Teal	March 6(1)	111011 20(100)	April 24(1)
Blue-winged Teal	March 27(4)	April 20(51)	Breeds
Shoveler (W)	March 6(2)	F ()	April 29(3)
Wood Duck	March 6(2)	April 17(19)	Breeds
Redhead (W)	March 5(24)	March 6(264)	April 25(3)
Ring-necked Duck (W)	March 6(23)	March 27(150)	May 8(2)
Canvasback (W)	March 5(2)	March 20(10)	April 23(2)
Greater Scaup (W)	March 20(1)	11141011 = 0(10)	May 22(6)
Lesser Scaup (W)	March 5(250)	March 19(1050)	May 29(2)
American Goldeneye	March 5(20)	March 20(61)	April 23(3)
Bufflehead (W)	March 19(4)		April 24(2)
Oldsquaw (W)	March 20(1)		March 20(1)
Ruddy Duck (W)	March 19(50)		May 15(3)
Hooded Merganser (W)	March 14(1)		April 17(2)
American Merganser (W)	March 5(30)	March 19(300)	May 1(1)
Red-breasted Merganser (W)	March 6(10)	April 23(250)	May 1(30)
Turkey Vulture	March 5(2)	April 17(90)	Breeds
*Sharp-shinned Hawk	March 8(3)		Breeds
*Cooper's Hawk (W)	March 6(2)		Breeds
*Eastern Red-tailed Hawk (W)	March 5(2)		Breeds
*Northern Red-shouldered Hawk (W)	March 6 (2)	April 24(7)	Breeds
American Rough-legged Hawk (W)	March 5(1)	r ()	May 1(1)
Northern Bald Eagle (W)	March 20(1)		April 12(1)
*Marsh Hawk (W)	March 5(1)		Breeds
American Osprey	April 17(2)		May 14(2)
Duck Hawk	April 17(1)		April 17(1)
*Eastern Sparrow Hawk (W)	March 5(1)		Breeds
*Appalachian Ruffed Grouse (W)	March 20(1)		Breeds
*Eastern Bobwhite (W)	March 5(4)		Breeds
* Ring-necked Pheasant (W)	March 5(2)		Breeds
	(')		-

	<u>First</u>	<u>Maximum</u>	<u>Last</u>
King Rail	May 1(1)		Breeds
<u>Virginia</u> <u>Rail</u>	April 30(1)		Breeds
Sora	April 29(1)		Breeds
Florida Gallinule	April 17(1)		Breeds
American Coot (W)	March 13(1)	April 3(200)	May 30(5)
Semipalmated Plover	April 17(1)	-	May 15(1)
Killdeer	May 5(4)	May 1(27)	Breeds
Ruddy Turnstone	May 22(2)	, ,	May 22(2)
American Woodcock	March 23(1)		Breeds
Wilson's Snipe	March 20(2)		April 30(4)
Upland Plover	April 15(2)		Breeds
Spotted Sandpiper	April 23(1)	May 15(30)	Breeds
Eastern Solitary Sandpiper	April 24(1)	<i>y</i> ()	May 22(2)
Greater Yellowlegs	April 8(1)		April 29(2)
Lesser Yellowlegs	April 17(1)		May 15(2)
Pectoral Sandpiper	April 28(1)		May 22(2)
White-rumped Sandpiper	May 15(1)		May 15(1)
Least Sandpiper	May 1(1)		May 22(4)
Red-backed Sandpiper	May 22(2)		May 22(2)
Semipalmated Sandpiper	May 22(12)		May 22(12)
Purple Sandpiper	March 21(1)		March 22(1)
American Herring Gull (W)	March 6(3)	March 20(319)	May 22(50)
Ring-billed Gull (W)	March 6(3)	April 24(500)	May 29(5)
Bonaparte's Gull (W)	March 20(50)	April 23(400)	May 29(5)
Common Tern	April 23(1)	1 ()	May 15(2)
Caspian Tern	April 24(1)		April 24(1)
Black Tern	May 22(5)		May 22(5)
Eastern Mourning Dove (W)	March 5(1)	April 17(59)	Breeds
*Rock Dove (W)	March 5(2)	1 ()	Breeds
Yellow-billed Cuckoo	May 1(1)		Breeds
Black-billed Cuckoo	May 6(2)		Breeds
*American Barn Owl (W)	March 1(1)		Breeds
*Eastern Screech Owl (W)	March 6(1)		Breeds
*Great Horned Owl (W)	April 14(1)		Breeds
*Northern Barred Owl (W)	March 1(1)		Breeds
Long-eared Owl	March 28(1)		April 11(1)
*Saw-whet Owl	March 28(1)		Breeds
Eastern Whip-poor-will	May 5(4)		Breeds
Eastern Nighthawk	April 30(1)		Breeds
<u>Chimney</u> <u>Swift</u>	April 26(1)	May 22(194)	Breeds
Ruby-throated Hummingbird	May 6(1)	May 15(8)	Breeds
Eastern Belted Kingfisher (W)	March 6(1)	May 15(18)	Breeds
Northern Flicker (W)	March 25(1)	May 1(80)	Breeds
*Northern Pileated Woodpecker	March 1(1)		Breeds
(W)			
* <u>Red-bellied</u> <u>Woodpecker</u> (2)	March 6(1)		Breeds
Eastern Red-headed Woodpecker	March 5(1)		Breeds
(W)			
Yellow-bellied Sapsucker	March 6(1)	April 24(8)	May 22(1)
*Eastern Hairy Woodpecker (W)	March 1(1)		Breeds
*Northern Downy Woodpecker (W)	March 1(2)	3.5 00/00	Breeds
Eastern Kingbird	April 7(1)	May 22(29)	Breeds
Northern Crested Flycatcher	May 1(1)	May 15(44)	Breeds
Eastern Phoebe	March 25(1)	April 17(22)	Breeds
Yellow-bellied Flycatcher	May 18(1)		May 29(1)
Alder Elycatcher	May 8(1)	Max 22(7)	Breeds
Alder Flycatcher Least Flycatcher	May 12(1))	May 22(7)	Breeds
<u>Least Flycatcher</u>	May 3(1)	May 22(17)	May 29(5)

	First	<u>Maximum</u>	Last
Eastern Wood Pewee	May 8(1)	May 22(19)	Breeds
*Prairie Horned Lark (W)	March 2(5)	Way 22(15)	Breeds
Tree Swallow	March 27(1)	April 9(52)	Breeds
American Bank Swallow	April 3(1)	May 8(56)	Breeds
Eastern Rough-winged Swallow	April 15(2)	May 7(56)	Breeds
Barn Swallow	April 12(1)	May 7(100)	Breeds
Northern Cliff Swallow	May 9(1)	May 7(100)	Breeds
Purple Martin	March 27(6)	May 22(107)	Breeds
*Northern Blue Jay (W)		May 22(101)	Breeds
Eastern Crow (W)	March 5(8) March 1(2)	March 20(619)	Breeds
		March 20(619)	Breeds
*Northern Black-capped	March 1(1)		breeds
Chickadee (W)	Monob 2(1)		Droods
*Tufted Titmouse (W)	March 3(1)		Breeds
*White-breasted Nuthatch (W)	March 3(2)		Breeds
Red-breasted Nuthatch	March 3(1)	A::1 177(15)	April 30(1)
Brown Creeper (W)	March 6(6)	April 17(15)	May 15(1)
Ohio House Wren	April 17(3)	May 1(38)	Breeds
Eastern Winter Wren	March 26(2)		April 20(1)
*Carolina Wren	April 24(1)		Breeds
Long-billed Marsh Wren	April 29(2)	34 0(065)	Breeds
Catbird	April 20(1)	May 8(365)	Breeds
Eastern Brown Thrasher	April 10(1)	May 8(36)	Breeds
Eastern Robin (W)	March 1 (8)	March 6(128)	Breeds
Wood Thrush	April 24(3)	May 8(73)	Breeds
Eastern Hermit Thrush	April 2(1)	April 17(42)	May 27(2)
Olive-backed Thrush	April 28(5)	May 22(62)	May 30(1)
Gray-cheeked Thrush	April 17(1)	May 8(8)	May 28(1)
Veery	April 24(2)		Breeds
Eastern Bluebird (W)	March 1(3)	May 1(30)	Breeds
Blue-gray Gnatcatcher	April 17(2)	May 1(26)	Breeds
Eastern Golden-crowned Kinglet	March 5(2)	April 17(27)	May 22(2)
(W)			
Eastern Ruby-crowned Kinglet	March 13(1)	April 24(29)	May 15(8)
American Pipit	March 30(8)	May 10(75)	May 17(12)
<u>Cedar</u> <u>Waxwing</u> (W)	March 13(40)		Breeds
Migrant Shrike	April 3(1)		Breeds
* <u>Starling</u> (W)	March 5(50)		Breeds
Yellow-throated Vireo	April 30(1)		Breeds
Blue-headed Vireo	April 24(1)		May 9(1)
Red-eyed Vireo	May 3(1)	May 22(62)	Breeds
<u>Philadelphia</u> <u>Vireo</u>	May 18(1)		May 29(1)
Eastern Warbling Vireo	April 30(1)	May 8(21)	Breeds
Black and White Warbler	April 26(1)		May 19(1)
Prothonotary Warbler	May 1(1)		Breeds
Golden-winged Warbler	May 8(2)		May 8(2)
Blue-winged Warbler	April 17(1)	May 8(52)	Breeds
<u>Tennessee</u> <u>Warbler</u>	May 1(1)	May 8(29)	May 29(2)
Orange-crowned Warbler	May 5(1)		May 15(3)
Nashville Warbler	May 1(4)	May 8(39)	May 22(4)
Eastern Yellow Warbler	April 26(2)	May 1(68)	Breeds
Magnolia Warbler	May 1(16)	May 15(30)	May 29(1)
Cape May Warbler	May 3(1)	May 8(48)	May 22(5)
Black-throated Blue Warbler	May 1(1)	May 15(6)	May 22(2)
Myrtle Warbler	April 15(1)	May 8(76)	May 22(4)
Black-throated Green Warbler	April 24(1)	May 8(45)	Breeds
Cerulean Warbler	May 1(1)	May 8(34)	Breeds
	,	- , ,	

	First	<u>Maximum</u>	<u>Last</u>
Blackburnian Warbler	May 1(3)	May 8(19)	May 29(1)
Yellow-throated Warbler	May 7(1)	Way 0(1)	May 7(1)
Chestnut-sided Warbler	May 5(1)	May 15(60)	May 26(1)
Bay-breasted Warbler	May 6(1)	May 19(31)	May 29(1)
Black-polled Warbler	May 4(1)	way 15(01)	May 29(1) May 29(5)
Northern Pine Warbler	May 6(1)		May 15(1)
Northern Prairie Warbler	May 22(1)		May 22(1)
Western Palm Warbler	April 271)	April 30(22)	May 15(1)
Ovenbird	April 26(1)	May 1(30)	Breeds
Grinnell's Waterthrush	April 20(1)	May 1(50)	Breeds
Louisiana Waterthrush	April 9(1)		Breeds
Connecticut Warbler	May 28(1)		May 28(1)
Mourning Warbler	May 15(1)		May 29(1)
Northern Yellowthroat	April 30(1)	May 15(47)	Breeds
Yellow-breasted Chat	May 4(2)	May 13(+1)	Breeds
	. ,	May 8(13)	Breeds
Hooded Warbler Wilson's Workler	May 1(1)	May 6(13)	May 29(6)
Wilson's Warbler	May 15(2)	Mar: 00(16)	. ,
Canada Warbler	May 8(4)	May 22(16)	May 29(1) Breeds
American Redstart	April 30(1)	May 8(51)	
<u>*English Sparrow</u> (W) Bobolink	March 5(51)	Mar. 9(00)	Breeds
	April 25(1)	May 8(22)	Breeds
Eastern Meadowlark (W)	March 5(8)	March 17(20)	Breeds Breeds
Eastern Red-winged Blackbird (W)	March 4(30)	March 6(250)	Breeds
Orchard Oriole	May 8(1)	Mar. 9(29)	
Baltimore Oriole	April 30(1)	May 8(38)	Breeds
Rusty Blackbird Proposed Crossisla (W)	March 6(6)	April 3(100)	April 27(1)
Bronzed Grackle (W)	March 5(1)	April 3(83)	Breeds
Eastern Cowbird	March 1(1)	April 17(185)	Breeds
Scarlet Tanager	April 30(1)	May 8(39)	Breeds
Summer Tanager	May 2(1)		May 2(1)
*Eastern Cardinal (W)	March 1(1)	Mar. 9(40)	Breeds
Rose-breasted Grosbeak	May 1(9)	May 8(42)	Breeds
Indigo Bunting Eastern Premis Finals (W)	April 17(1)	May 8(9)	Breeds
Eastern Purple Finch (W)	March 27(2)	May 8(25)	May 15(13)
Common Redpoll	March 15(1)	A:1 20(70)	March 15(1)
Eastern Goldfinch (W)	March 17(4)	April 30(78) April 17(38)	Breeds
Red-eyed Towhee (W)	March 20(1)	April 17(38)	Breeds
Eastern Savannah Sparrow	March 29(1)		Breeds
Eastern Grasshopper Sparrow	April 25(2)		Breeds
Western Henslow's Sparrow	April 24(6)		Breeds
Eastern Vesper Sparrow	March 23(1)		Breeds
Bachman's Sparrow	May 1, 3, 6, 8 (1)	Manah 00(06)	Mar. 0(1)
Eastern Chinning Sparrow	March 2(11)	March 20(86)	May 8(1)
Eastern Chipping Sparrow	April 5(2)	May 8(51)	Breeds
Eastern Field Sparrow	March 26(6)	April 17(62)	Breeds
White threated Sparrow	April 17(2)	Mor. 1(70)	May 21(2)
White-throated Sparrow	March 6(2)	May 1(70)	May 22(3)
Eastern Fox Sparrow	March 25(11)		May 18(1)
Lincoln's Sparrow Fostern Swamp Sparrow	May 22(1)	April 10(10)	May 22(1)
Eastern Swamp Sparrow Mississippi Song Sparrow	March 30(5)	April 10(12)	Breeds
Mississippi Song Sparrow Fastern Spaw Bunting	March 5(3) March 22(1)	March 20(63)	Breeds April 2(1)
Eastern Snow Bunting	watch 44(1)		71p111 2(1)

INTERESTING RECORDS FROM NEIGHBORING LOCALITIES

PYMATUNING	March			
	7	2	April 10	30
Loon		2	7	
Horned Grebe		4		
Canada Goose	500	120		6
Mallard	75	100	8	12
Gadwall			6	
Baldpate	100	100	50	1
American Pintail	75	6	6	12
Green-winged Teal	1			
Blue-winged Teal		12	20	8
Shoveler		6	8	
Wood Duck		12		
Redhead	300	80	100	
Ring-necked Duck	15	40	10	2
Canvasback		6	4	
Greater Scaup		2		
Lesser Scaup	1	40	50	3
American Goldeneye	25	20	2	
Bufflehead		12	4	
Ruddy Duck				3
Hooded Merganser	8	1		
American Merganser	200	30		
Red-breasted Merganser	2	20	5	
Rough-legged Hawk	1			
Florida Gallinule				3
American Coot	5		50	30
Common Tern			2	
Short-eared Owl				1
Horned Lark	12		40	
Tree Swallow				4
Bank Swallow				2
Rough-winged Swallow				4
Barn Swallow				2
Robin	75			30
Bluebird	6		3	3
American Pipit	1			
Red-winged Blackbird	25		50	50
Rusty Blackbird			12	
Bronzed Grackle	2	· · · · · · · · · · · · · · · · · · ·	4	3

OBSERVERS: James Akers, J. E. Lieftinck, R. W. Hill, Adela Gaede

MOSQUITO CREEK	March			April	May		
	23	23	2	8	9	28	29
Loon			8		5		
Horned Grebe					2		
Cormorant			1				
Whistling Swan	60		7		1		
Canada Goose	26		40		2		
Mallard	12		43		25		
Black Duck	8		50		20		2
Gadwall			4				
Baldpate	500		351	100	100		3
American Pintail	300		1000	4	40		
Green-winged Teal			4				
Blue-winged Teal	7				25		
Shoveler					25		
Redhead	280		90	6	50		
Ring-necked Duck	12		10		20		
Canvasback	36				8		
Lesser Scaup			40		50		
American Goldeneye					2		
Bufflehead		1	2		4		
Ruddy Duck			2	8	5		
Hooded Merganser		2					
American Merganser		8	41				
Red-breasted Merganser	1		20		17		
American Coot	40		30	150	20		
Semipalmated Plover							3
Ruddy Turnstone						2	5
Wilson's Snipe				2			
Hudsonian Curlew						42	12
Lesser Yellowlegs						2	
Red-backed Sandpiper						150	7
Semipalmated Sandpiper						3	50
Short-eared Owl			12		2		
Tree Swallow			8		2		
Robin					50		
Bluebird			10		6		
Pipit			40				
Redwing-ed Blackbird			20		100		
Bronzed Redpoll			2		2		
Common Redpoll	20						

OBSERVERS: R. W. Hill, J. E. Lieftinck, Carl F. Hamann, Elsie Erickson

SANDUSKY	Ma	rch	Ap	ril	May						
	20	26	3	23	7	8	10	11	15	17	21
Horned Grebe				1				2			
Cormorant									1		
American Egret					26						1
Mallard	2	8	10	10							
Black Duck	30		8	5							
Gadwall			8	14							
Baldpate	3	30	50	20							
American Pintail	3										
Blue-winged Teal	5		6	16							
Shoveler	2		8	2	6						
Ring-necked Duck		6	1	1							
Canvasback	3	50	8	20							
Lesser Scaup	50	25	100	18							
American Goldeneye	6	4	5	2			2				
Bufflehead			4	20				2			
Hooded Merganser			5		2						
American Merganser	50	4	3						1		
Red-breasted Merganser	2		75								
Rough-legged Hawk				1							
King Rail					1						
Florida Gallinule				1							
American Coot	9	200	100	50							
Wilson's Snipe				1							
Upland Plover				3							
Greater Yellowlegs				2							
Pectoral Sandpiper				30							
Common Tern				1							
Horned Lark		3	8	2							
Tree Swallow			1	3							
Barn Swallow				1							
Purple Martin				10							
Brown Creeper				5							
Robin		25		50							
Bluebird		2		3							
Pipit					4					1	
Red-winged Blackbird	20	12	400	35							
Orchard Oriole						3					
Bronzed Grackle		100	200	10							

OBSERVERS: H. T. Cantlin, Walter Hoyles, Belle L. Clisby. R. W. Hill, Marjorie Ramisch, J. E. Lieftinck

RAVENNA RESERVOIR - April 7 - Loon 1, Coot 20, Baldpate 20, Lesser Scaup 50, Bufflehead 2, American Merganser - R. W. Hill

BAY POINT

John E. Lieftinck, who indulged in a two weeks vacation of bird watching in the Sandusky Bay region in May, sends in the two following illuminating summaries of observations of shorebirds and warblers at Bay Point. He had hoped to note the effects of weather change on migration, but the weather remained "perfect" all during his stay. For his comments on blue jays and bluebirds see p. 13.

SHOREBIRDS	May									
	*7	8	9	12	14	15	16	17	18	21
Piping Plover										
Semipalmated Plover										
Killdeer										
Black-bellied Plover										
Ruddy Turnstone										
Woodcock										
Upland Plover										
Spotted Sandpiper										
Solitary Sandpiper										
Greater Yellowlegs										
Lesser Yellowlegs										
American Knot										
Pectoral Sandpiper										
Least Sandpiper										
Red-backed Sandpiper										
Dowitcher										
Semipalmated Sandpiper										
Sanderling										

A = common * = includes Port Clinton area ** = in full breeding plumage

WARBLERS	7	8	9	10	11	12	13	14	15	16	17	18	20	21
May														
Black and White	1	Α	Α	Α	Α	Α	Α		В	Α	2	2	Α	
*Prothonotary		1	1	2	2	2	3		2	2			2	2
Blue-winged							1							
Tennessee		1					3	A	В	В	A	A	В	В
Nashville	2	A	A	Α	A	2			A		1			
Parula														1
Yellow	В	В	В	В	В	В	В	В	В	В	В	В	В	В
Magnolia		Α	Α	Α	В	Α			В	В	В	В	В	В
Cape May	1		Α	В	В									1
Black-throated Blue	1		2	3	2		1	2		2		1		
Myrtle	1	Α	Α	В	В	В	В	A	В	Α		A	В	3
Black-throated Green	1	Α	Α	В	В	В	В	В	В	Α	A	A	В	Α
Cerulean						1								
Blackburnian									2	A	A	3	A	3
Chestnut-sided	1		Α	Α	В	Α	Α	Α	Α	Α	A	A	В	Α
Bay-breasted			1				Α	A	Α	В	В	В	В	В
Black-polled									1	2			Α	Α
Pine										2				
Palm	1		1	1										
Ovenbird		Α	A	Α	A	A	Α	A	A	A	A	A	A	A
Grinnell's Waterthrush									2	1			1	
Louisiana Waterthrush								1						
Connecticut													1	2
Mourning												2		
Yellowthroat	2	A	A	Α	A	A	A	A	A	В	В	В	В	В
Chat		1						1						
Wilson's				1			1		2				A	Α
Canada											1	2	A	Α
Redstart	A	A	A	A	A	В	В	A	Α	A	A	A	В	В

A = common

B = abundant

* = nesting

NESTING RECORDS

- <u>Great Blue Heron</u> Novelty, May 15, 10 nests in 3 large beech trees about 50 feet up, eggshells under trees and one dead adult male C. T. Downer.
- Canada Goose North Chagrin Pond, April 11, 2 eggs; April 14, 4 eggs; April 30, 5 eggs;
- May 14, eggs hatched; May 15, young took to the water M. B. Walters, A. B. Williams.
- Mallard Novelty, April 24, bird on nest C. T. Downer.
- Two broods on N. Chagrin Pond. May 15, one brood of 10 or 11 young, following female; May 16, 5 young left; May 25, 4 left; May 29-31, 3 left. The other brood of 10 still numbered 10 May 31. Apparently only one drake for both families Vera Carrothers.
- Wood Duck Aurora Sanctuary, May 17, female and 5 young C. F. Hamann.
- <u>Red-tailed Hawk</u> River Road, March 20, bird on nest; April 26, 2 young Vera Carrothers.
- <u>Killdeer</u> Whitehaven Cemetery, May 3, five young "just hatched" Vera Carrothers.
- <u>Woodcock</u> Gates Mills Boulevard, May 17, old bird followed by 4 downy young crossing highway. Young had to be assisted over the curb, while mother did a "dance step" nearby Mrs. C. F. Uhl.
- <u>Mourning Dove</u> Lakewood Park, April 11, building nest in crotch of pin oak tree, 20 feet from ground; both birds working on nest Owen Davies.
- <u>Barred Owl</u> Aurora, May 1, one young visible at nest hole, another young perched on branch near nest Vera Carrothers.
- <u>Kingfisher</u> Rocky River Reservation, May 22, bird entering and leaving hole within 10 feet of the top of a cliff of Chagrin Shale; nest hole located near the roots of a tree Owen Davies.
- <u>Crested Flycatcher</u> Gordon Park Bird Walk, May 29, bird nesting in hole in willow tree; nearby one young bird being fed outside the nest by adults Owen Davies.
- Phoebe Novelty, May 25, 3 eggs, 2 young in nest under porch C. T. Downer.
- Gates Mills, May 18, nest, 4 young under back porch C. T. Downer.
- Acadian Flycatcher Stebbin's Gulch, May 31, nest about 20 feet up, bird singing nearby C. T. Downer.
- <u>Bank Swallow</u> Brecksville, May 8, counted 108 holes in sand bank on Snowville Road, small twigs in some holes, flock of at least 50 swallows circling about, entering and leaving holes Harold E. Wallin.
- <u>Crow</u> Rocky River Reservation, May 8, nest with young in the top of black locust Owen Davies.
- <u>Black-capped Chickadee</u> Bedford, April 2, two pairs at work excavating in stumps Harold E. Wallin.
- <u>White-breasted Nuthatch</u> Rocky River Reservation, May 8, adult feeding at least two young in hole 10 feet from ground in white ash; this same hole was used last spring by nesting nuthatches Owen Davies.
 - Rocky River Valley, March 19, bird going in and out of hole showing marks of recent work Harold E. Walling.
- Aurora Pond, May 13, two birds carrying food into hole in sugar maple 45 feet up; May 24, still feeding young; May 28, young visible at entrance hole; May 30, no birds about Adela Gaede.
- <u>Carolina</u> <u>Wren</u> Brecksville, nest on joist under porch roof of building near Ohio Canal; 4 young left nest May 8 Mrs. A. E. Luedy.
- Catbird Novelty, May 25, nest in wild apple tree 4 feet up, 5 eggs C. T. Downer.
 - Novelty, May 25, nest in haw bushy 4 feet up, 1 egg C. T. Downer.
 - Gates Mills, May 18, nest in barberry bush 4 feet up, 4 eggs C. T. Downer.
- Gates Mills, May 18, nest in brier patch 4 feet up, bird on nest C. T. Downer.

- Brown Thrasher Fullerton, May 22, nest in thorn tree 4 feet from ground, 1 egg Adela Gaede.
- Robin Novelty, May 15, nest in haw bush 4-1/2 feet up, 4 eggs C. T. Downer. Wood Thrush Gates Mills, May 18, nest in hawthorn 5 feet up 3 eggs. C. T. Downer.
- Stebbin's Gulch, May 31, 4 nests, one in oak tree about 75 feet up, bird on nest; one 20 feet up, could not see bottom of nest; one 35 feet up in beech tree close to trunk, bird on nest; and one 15 feet up in large beech 15 feet from trunk, bird on nest C. T. Downer. Bluebird Hunting Valley, May 15, nest in black cherry stump 5 feet up, birds feeding
- <u>Bluebird</u> Hunting Valley, May 15, nest in black cherry stump 5 feet up, birds feeding young C. T. Downer.
- <u>Blue-gray Gnatcatcher</u> Aurora Pond, May 6, nest being constructed on dead limb about 5 feet up; May 13, nest completed, female seemed to be incubating Adela Gaede.
- Red-eyed Vireo Stebbin's Gulch, May 31, 3 nests, one on maple limb 6 feet above path, 3 eggs; one 40 feet up in beech tree, bird flew on nest; and one 35 feet up in beech tree, bird near nest C. T. Downer.
 - Stebbin's Gulch, May 27, nest about 8 feet up at end of slender branch of sapling beech, 4 eggs, female sitting close Donald Newman.
- <u>Prothonotary Warbler</u> Aurora Pond, May 13, both birds carrying nesting material into box; May 24, female apparently incubating; May 28, male brought "measuring worm" to box, passed it to female within; female left nest and returned with food for young; May 30, both old birds still feeding young Adela Gaede.
- <u>Yellow Warbler</u> Novelty, May 15, 5 nests, one in willow bush 4 feet up, 4 eggs; one in willow 4 feet up, 1 egg and 1 cowbird egg; 1 in willow 4 feet up, 3 eggs C. T. Downer.
- Novelty, May 25, nest in blackberry stalk 3 feet 8 inches up, 3 eggs C. T. Downer
- Novelty, May 19, nest in wild apple tree 6 feet up, just finished C. T. Downer.

Ovenbird - Little Mountain, May 21, nest, 1 egg - Adela Gaede.

- <u>Hooded Warbler</u> Stebbin's Gulch, May 31, nest on dead fallen branch leaning against maple seedling, 8 inches up along side of path, bird singing nearby C. T. Downer.
- Redstart Stebbin's Gulch, May 31, 2 nests, one in ash seedling 8 feet up, 4 eggs; and one 10 feet up in maple seedling, female on nest C. T. Downer.
- <u>Scarlet Tanager</u> Stebbin's Gulch, May 31, nest about 30 feet up in beech tree, 3 young C. T. Downer.
- <u>Cardinal</u> Novelty, March 27, nest construction begun; April 4, 3 eggs, bird incubating C. T. Downer.
- Rose-breasted Grosbeak Stebbin's Gulch, May 27, nest a loose, shallow structure of twigs placed in center of small crabapple(?) tree at border of deep woods, about 5-1/2 feet above ground, 4 eggs Donald Newman.
 - Stebbin's Gulch, May 31, nest in box elder 8 feet up, birds in bushes nearby C. T. Downer.
 - Novelty, May 25, building nest in American Hornbeam tree 20 feet up; May 29, nest completed and bird sitting on nest C. T. Downer.
 - <u>Towhee</u> Hunting Valley, May 15, 2 nests, one in lilac bush 5 feet up, no eggs; one in haw bush 3 feet up, no eggs C. T. Downer.
 - <u>Field Sparrow</u> Novelty, May 25, 3 nests, one in haw bush 2 feet up, 1 egg; one in haw bush 30 inches up, 1 egg; and one in blackberry bush 10 inches up, 1 egg C. T. Downer.
 - Novelty, May 15, 2 nests, one on ground, 4 eggs; one in haw bush 3 feet up, 1 egg C. T. Downer.
 - <u>Song Sparrow</u> Novelty, May 15, nest on ground, 4 young, 6 feet from yellow warbler nest above C. T. Downer.

FIELD NOTES

- <u>Unusual May Movement of Blue Jays and Bluebirds</u> "I had seen very few blue jays at Marblehead prior to May 13, when suddenly they seemed to be everywhere. For the next two days I saw flock after flock (containing anywhere from ten to forty birds, in loose formation flying in from the Lake in a southerly direction. Simultaneously there seemed to be a similar movement of bluebirds. Could this have been 'reverse migration'?"

 J. E. Lieftinck.
- <u>Double-crested Cormorant at Lake Rockwell</u> "The double-crested cormorant has been an uncommon bird in this locality (inland from Lake Erie) until recently. Last year one was captured at Meander Lake (<u>Cleveland Bird Calendar</u> 44(2): 12). One year later another one was captured in a similar manner in a 14-foot fyke net set on Lake Rockwell. It was removed from the net by Fish Management Agent D. C. Armbruster on May 13, 1949, and brought to Kent State University. In the stomach were found one recently swallowed yellow perch with a total length of 5.75 inches, 9 partly digested minnow-size fish, and a mass of fish skeletal remains." Ralph W. Dexter.
- Long-eared Owl near Kent "Between March 28 and April 11, 1949, a long-eared owl perched daily in a hemlock tree in the yard of E. M. guise on Franklin Avenue Extension, about two miles south of Kent. Mrs. Guise called the writer as soon as she discovered the bird to confirm identification of this owl rarely found in this locality. A number of others, including many members of the Cuyahoga Falls Audubon Club, observed the owl during its two-week stay. It spent the daytime perched on the same limb in the middle of a small group of evergreen trees just a few yards in back of the house." Ralph W. Dexter.
- <u>Canada Goose and Redwing</u> "On May 16, the day after the newly hatched Canada geese were launched at the North Chagrin pond, one of the adult geese was attacked by a red-winged blackbird. This is the fourth year that apparently the same individual redwing has defended the small clump of cattails in front of the westerly park bench. He always dives viciously at me and he may have dived at the geese as they were walking past his nests. I heard a terrible commotion, the geese honking and redwing swooping at them, but I was too far away to be able to tell how it started.

When I got there, one of the three eggs from the redwing's nest was on the ground unharmed, another was all right in the nest, and a third was squashed in the nest. The broken egg was partly incubated. I picked out all I could of it and put the other egg back in the nest and got away fast, for I could feel redwing toenails in my back every time the bird passed. The next day there was only one egg in the nest, and later it hatched and the young bird lived.

Which goes to show that a nest may be considerably disturbed and still not be abandoned." - Vera Carrothers.

- Brown Creeper Song "On April 12 at Aurora Pond I kept hearing a song which sounded like that of a warbler. It took me two hours to find that the singer was a brown creeper. When I got back to the bird books I saw that W. E. Clyde Todd had had the same experience, and that Peterson describes the 5-note song just as I heard it. I couldn't find anyone in Cleveland who had heard anything except the regular zzz song, so I was anxious to get back there with some witnesses. On April 24 at the same place, Edith Dobbins, Marjorie Ramisch and Margaret Perner heard it with me." Vera Carrothers.
- S. V. Wharram writes from Jefferson (Ashtabula County) to the effect that on the morning of April 21 he saw 3 blue geese "traveling southwest". On the morning of April 17 the ground was covered with snow. Two purple martins were observed flying about a frozen pond, and a solitary sandpiper walking about on the ice.
- <u>Screech Owls Fishing</u> "The raccoons helped themselves quite liberally to the fish in our pool in Cleveland Heights, so we stocked it with the larger gold carp which were les expensive to replace. These spawned and the pool was full of small fish. More than one hundred of these survived the winter and the second summer were still dark colored, some just commencing to turn gold and from two to three inches in length.

With the lights on around the pool we could see the screech owl sitting in the pussy willow which hangs over the pool. More often it was on a small stump close to the water. One night we saw it fluttering on top of the water and I said, 'Oh, the screech owl fell into the pool!' But in just an instant it was out again. After that it was a rather frequent occurrence, as this wise owl was only fishing to feed its young.

The young were in nearby trees and their hungry cries were somewhat muffled as the fish were being poked into their mouths. In another instant the parent owl was back fishing. It happened too quickly each time for us to be certain whether the fish was caught with the bill or the claws. Whichever it was, it seemed not too difficult, because the small fish swam close to the surface at night.

Many times also we see the screech owls on the ground, pulling out night crawlers. They find large ones at night and it sometimes takes a long pull to get one out. Sometimes it seems as if the owl nearly falls over backwards doing it. The young owls often fly down to the lawn and we see them being fed, and again they sit on the garage roof and have their food brought to them there." - Alma C. Lansinger.