

A-B [inds of
Worcester]

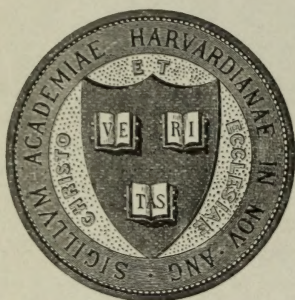
1911

(1911)

Birds of Worcester county.

[Anonymous].

HARVARD UNIVERSITY.



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BIRDS OF

WORCESTER

COUNTY

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CAMBRIDGE, MASS.

WORCESTER NATURAL HISTORY SOCIETY.

Birds of Worcester County

PUBLISHED BY

Worcester Natural History Society

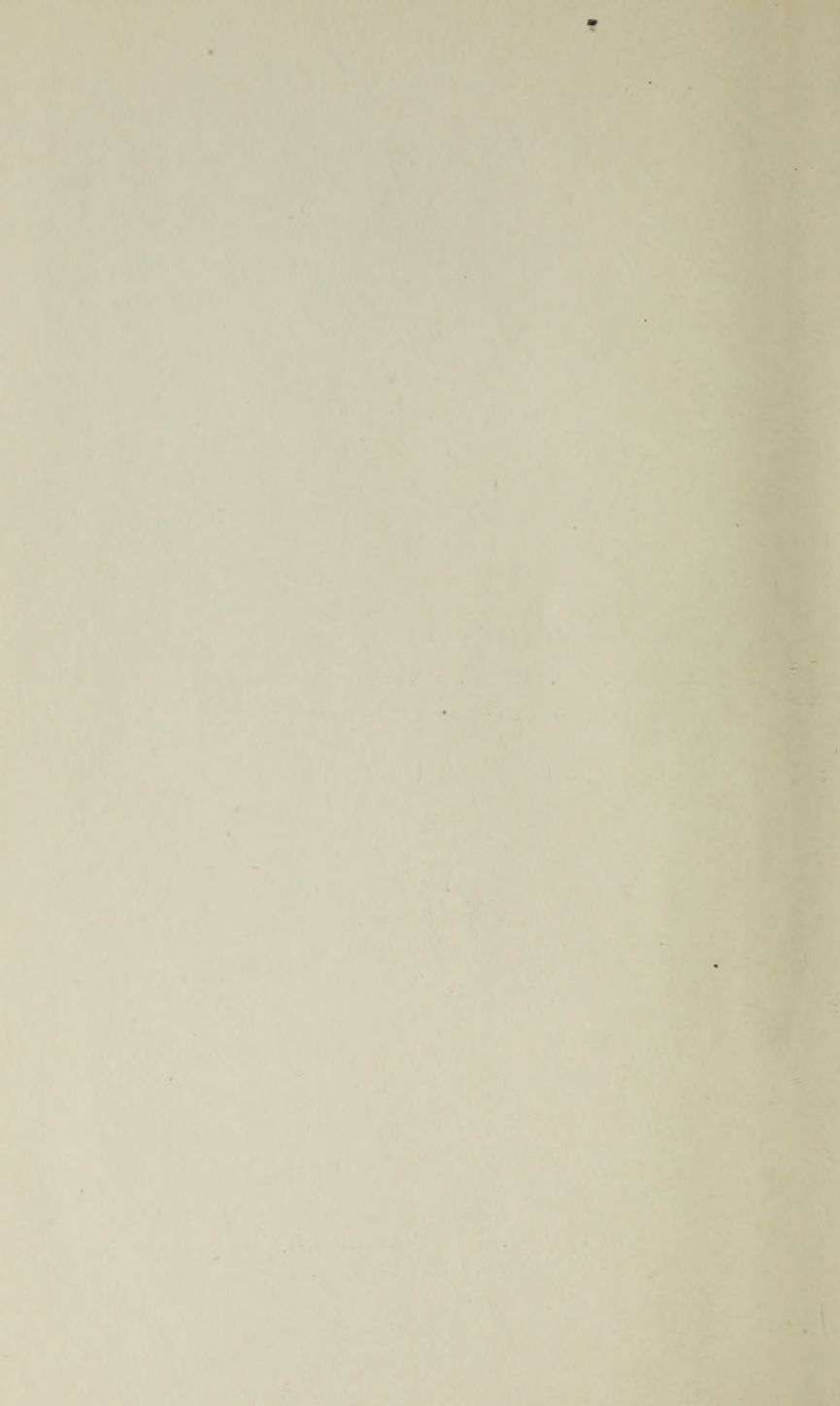
WORCESTER, MASSACHUSETTS

1911

PROUTY-DODGE PRINTING CO.

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Worcester County Migrant Birds.

For the convenience of those students interested chiefly in the smaller, more easily observed, birds, we have divided this list into two sections: Land Birds, including those from Cuckoos to Bluebirds; and Water and Game birds (from Grebes to Owls).

The following list was prepared with the co-operation of the members of the Brewster Club, and of the classes of the Natural History Society under the leadership of Mr. Wendell P. Parker and Miss Helen A. Ball.

It is divided into three classes:

Migrants. Those birds that breed in or pass through the county but do not commonly spend the winter here.

Winter Visitors. Those birds not commonly breeding in the county but occurring here during the winter months.

Residents. Birds found in the county throughout the year.

LAND BIRDS	1901	1902	1903	1904
Bluebird	Mar. 9	Mar. 1	Mar. 2	Mar. 1
Robin	" 1	" 2	" 2	" 1
Song Sparrow	" 16	" 2	" 6	" 12
Bronzed Grackle	" 16	" 1	" 4 Sep. 13	" 9
Purple Grackle				
Meadow Lark	" 8	" 12	Mar. 12	" 17
Red-winged Blackbird	" 16	" 12	" 13	" 23
Rusty Blackbird	" 19	" 2	" 10	" 23
Cowbird	" 19	" 14	" 28	" 27
Prairie Horned Lark	" 25 "	Jan. 13	" 24	" 5
Flicker	" 10	" 12	" 11	" 19
Fox Sparrow	" 19	" 8	" 15	" 23
Purple Finch	" 27	" 30	" 24	Apr. 23
Phoebe	" 24	" 22	" 25	" 27
Winter Wren				
Belted Kingfisher	" 22	" 28	" 23	" 28
Tree Swallow	Apr. 5	" 30	" 25	Apr. 3
Vesper Sparrow	" 6	Mar. 30	Apr. 6	Mar. 27
Yellow-bellied Sapsucker		Apr. 19	" 21	Apr. 22
Field Sparrow	Apr. 13	Mar. 15	" 9	" 7
Chipping Sparrow	" 17	Apr. 16	Mar. 19	" 11
Pine Warbler	" 17	" 11	Apr. 1	" 7

1905	1906	1907	1908	1909	1910		
Mar. 1	Feb. 25	Feb. 24 Oct. 6	Mar. 12	Feb. 22 Oct. 31	Mar. 4		
" 1	" 19 Nov. 3	Mar. 3	" 11	Mar. 10	Jan. 11 Dec. 30		
" 9 Oct. 3	Feb. 25 Oct. 14	Mar. 18 Oct. 31	" 12	Feb. 22 Oct. 21	Feb. 19 Mar. 13		
Mar. 16	Mar. 2 Oct. 14	Mar. 17	" 13	Feb. 23	" 3		
	May 10						
Mar. 17	Mar. 5	Mar. 24 Oct. 3	Mar. 14	Feb. 22	Mar. 13		
" 17	Feb. 26	Mar. 17	" 13	Feb. 22	" 6		
" 29	Mar. 24	" 17	" 15	Mar. 20	" 21		
" 25	" 24	" 12	" 13	" 23	" 21		
Apr. 17	" 17	" 12			Jan. 29		
Mar. 19	" 15	" 27	" 15	Mar. 14	Mar. 2		
" 20	Apr. 4	" 23 Nov. 1	" 8	" 19 Oct. 30	" 20		
" 20	" 4	Mar. 30 Nov. 1	" 8	Mar. 16 Oct. 29	" 6		
" 25	" 4	Mar. 21	" 23	Mar. 31 Sep. 22	" 24		
		Oct. 24		Oct. 30			
" 21	" 9	Mar. 30	" 14	Apr. 1	Apr. 3		
Apr. 13	" 7		Apr. 10	Mar. 27	Mar. 29		
Mar. 28	" 8	Apr. 6	Mar. 29	Apr. 5 Oct. 31	Apr. 2		
Apr. 8	" 8	" 27	" 14	Apr. 7			
" 12	" 14	" 6	Apr. 7	" 7	" 2		
" 1 Oct. 3	" 14	" 19	" 19	" 7	" 5		
Apr. 10 Oct. 3	" 19	Mar. 27	" 10	" 13	" 8		

LAND BIRDS	1901	1902	1903	1904
Hermit Thrush	Apr. 29	Apr. 14	Apr. 6	Apr. 17
Yellow Palm Warbler	" 16	" 18	" 9	" 10
Ruby-crowned Kinglet	" 27	" 22	" 9	" 20
Savannah Sparrow	" 19		" 30	" 10
Brown Thrasher	May 4	" 28	May 1	" 30
American Pipit				
Myrtle Warbler	Apr. 27	" 20	Apr. 9	" 7
Blue-headed Vireo	" 27	May 15	" 20	
Barn Swallow	" 20	Apr. 18	" 20	" 3
Chimney Swift	" 29	" 22	" 29	" 30
Chewink	May 5	" 28	May 1	May 3
Swamp Sparrow	Apr. 19	" 19	Apr. 20	Apr. 26
Purple Martin	" 14	" 14	" 20	
Chebec	May 1	" 28	" 29	May 3
White-throated Sparrow	" 1		May 9	Apr. 30
Blue-gray Gnatcatcher			" 2	
Black and White Warbler	" 5	" 26	" 9	" 30
Black-throated Green Warbler	" 7	" 28		" 30
Oven-bird	" 7	May 3	Apr. 27	May 3
Black-throated Blue Warbler	" 6	Apr. 26	May 2	Apr. 15
Cliff or Eave Swallow	" 5	May 2	" 1	May 3
Catbird	" 2	" 2	" 3	Apr. 7
Warbling Vireo	" 5	" 7	" 11	May 7

1905	1906	1907	1908	1909	1910		
Apr. 6	Apr. 19	Apr. 12	Apr. 15	Apr. 9 Oct. 29	Apr. 17		
" 13	" 17	Mar. 30	" 10	Apr. 7 Oct. 21	" 7		
" 15	" 19	Apr. 27 Oct. 6	" 17	Apr. 16 Oct. 18	" 8		
Mar. 27	" 7	Apr. 19	" 16	May 8	May 14		
Apr. 22	" 29	" 3	" 23		Apr. 21		
" 14 Oct. 3	" 20 Nov. 3	" 25 Oct. 6	" 15	Apr. 19 Oct. 29	" 7		
Apr. 14	Apr. 27	Apr. 29	" 23	Apr. 28 Sep. 22			
" 22	" 28	May 5	" 26	Apr. 23	" 27		
May 2	May 2	" 12	" 30	May 6 Aug. 25	" 17		
Apr. 14 Oct. 3	" 3 Oct. 14	Apr. 30	" 26	Apr. 23	" 27		
			May 23				
May 13	May 4	May 6	Apr. 19				
" 1	" 3	" 1	" 26		May 4		
Apr. 26 Oct. 3	Apr. 26 Nov. 3	Apr. 26 Oct. 24	" 21 Oct. 27	May 2 Oct. 29	Apr. 27		
Apr. 12	Apr. 20	Apr. 25 Oct. 6	Apr. 25	Apr. 19	" 27		
May 1	May 4	May 12	" 29	May 2	May 8		
" 3	" 4	" 6	" 29	" 6	" 9		
" 3	" 3	" 6	" 29	" 4	" 6		
Apr. 22		" 30	May 7		" 10		
May 2 Oct. 3	" 2	" 6	Apr. 22	" 4	" 1		
May 5	" 5	" 8	May 14	" 6			

LAND BIRDS	1901	1902	1903	1904
Red-eyed Vireo	May 7	May 4	May 16	May 25
White-eyed Vireo			" 25	
Bank Swallow	" 12			
Kingbird	" 8	" 6	" 15	" 6
Wood Thrush	" 9	" 7	" 12	" 12
Baltimore Oriole	" 7	" 5	Apr. 27	" 6
Orchard Oriole	" 11	" 11		
Wilson's Thrush ; Veery	" 12	" 3	May 12	" 1
Whip-poor-will	" 7	Apr. 30	" 19	" 4
Nighthawk	" 8	May 4	Apr. 9	" 16
White-crowned Sparrow		" 17		Apr. 25
Scarlet Tanager	" 9	" 8	" 29	May 21
Rose-breasted Grosbeak	" 12	" 8	May 2	" 8
Yellow Warbler	" 12		Apr. 30	" 7
Yellow-throated Vireo	" 12	" 9	May 12	" 6
Bobolink	" 7	" 4	" 8	" 7
Nashville Warbler	" 5	" 3		" 7
House Wren	" 8	Apr. 30	" 9	
Olive-backed Thrush	" 15			
Maryland Yellow-throat	" 13	" 30	" 10	" 14
Gray-cheeked Thrush May 25, 1900.				
Redstart	" 11	May 4	" 9	Apr. 30
Ruby-throated Humming Bird	" 9	" 5	" 16	May 21

1905	1906	1907	1908	1909	1910		
May 8	May 9	May 17	May 12	May 12	May 10		
	" 11	" 6 Sep. 29					
" 27	" 13	May 30					
" 5	Apr. 28	" 7	" 1	" 6	" 16		
" 7	May 4	" 14	Apr. 26	" 8	" 14		
" 1	" 5	" 13	May 11	" 6	" 5		
			" 2				
" 5	" 4	" 12	" 18	" 5	" 8		
	" 4	" 12	" 4	" 6	" 12		
" 8	" 16	" 15	" 20	" 14			
" 5	Apr. 26	" 12	" 13	" 7 Oct. 29			
" 13	May 5	" 14	Apr. 23	May 12	" 20		
" 5	" 5	" 14	May 11	" 8	" 4		
" 2	" 5	" 14	" 5	" 14	" 14		
Apr. 25	" 3	" 14	" 10	" 4	" 10		
May 13	" 5	" 14	" 1	" 7	" 15		
" 10	" 4	" 10	Apr. 26	" 4	" 6		
Apr. 14 May 4		" 25	May 6	" 14			
" 8	" 11	" 13	" 12	" 13			
" 2	" 3	" 14	" 10	" 4	" 10		
.							
" 1	" 2	" 7	" 10	" 6	" 8		
" 8	" 11	" 12	" 13	" 9	" 5		

LAND BIRDS	1901	1902	1903	1904
Northern Parula Warbler	Apr. 28	May 2	May 15	
Yellow-bellied Flycatcher				
Yellow-billed Cuckoo				
Black-billed Cuckoo			" 17	May 25
Grasshopper Sparrow	May 16			" 14
Lincoln's Sparrow May 10, 1900		" 17		
Water Thrush		" 4		
Henslow's Sparrow				
Chestnut-sided Warbler	" 12	" 6	" 16	" 8
Blackburnian Warbler		" 9		
Wilson's Warbler	" 15	" 10		
Prairie Warbler		" 3	" 10	" 25
Blackpoll Warbler	" 15		" 15	
Indigo Bunting		" 9	" 10	" 20
Magnolia Warbler	" 15			" 13
Bay-breasted Warbler	" 15	" 14	" 16	
Wood Pewee		" 18		" 22
Golden-winged Warbler		" 12		" 11
Connecticut Warbler				
Mourning Warbler May 22-26, 1900.				
Cape May Warbler		" 17		
Canadian Warbler				
Olive-sided Fly catcher				

1905	1906	1907	1908	1909	1910		
May 4	May 3	May 1	Apr. 29	May 2 Sep. 22	May 10		
" 17	" 11			May 19			
	June 3				" 13		
" 11	May 17	" 14	May 17	" 14			
" 13	" 6	Sep. 27	" 12	" 8	" 8		
" 8	" 5	May 3	" 2	" 4	" 6		
" 5	" 5	" 12	" 12	" 6	" 10		
" 3	" 5	" 13	" 2	" 5	" 20		
" 5	" 14	" 14		" 9			
" 12	" 11	" 19	" 17	" 13	" 10		
" 11	" 14	" 12	" 18	" 3 Oct. 15			
" 12	" 11	" 22	" 13	May 8	" 13		
" 8	" 6	Apr. 27	" 11	" 4 Sep. 22	" 20		
	" 19	May 22	" 13	May 12			
" 4	Apr. 29	" 25	" 11	" 26	" 28		
	May 28	" 18	" 16	" 13	" 14		
		" 22					
	" 14 " 15	" 19	" 24	" 30			
" 10							
" 17							

LAND BIRDS	1901	1902	1903	1904
Tennessee Warbler				
Great-crested Flycatcher				
Yellow-breasted Chat				May 14
Acadian Flycatcher				
Traill's Flycatcher	June 2			
WATER AND GAME BIRDS				
Sharp-shinned Hawk Mar to Nov.				
Cooper's Hawk Mar. to Nov.				
Sparrow Hawk Mar. to Nov.	Mar. 23	Mar. 5	Mar. 4	Mar. 16
Osprey Mar., Nov.				
Canada Goose Apr., Oct.				
Horned Grebe Mar., Nov.				
Black Duck Mar. to Nov.	Mar. 29			
Marsh Hawk Mar. to Nov.	" 24			
Mergansers Apr., Nov.				
Pied-billed Grebe Apr., May, Sep., Nov.				
Loons Apr., Oct.				
Red-shouldered Hawk Apr. to Nov.				
Red-tailed Hawk Apr. to Oct.				
Herring Gull Apr. to Oct.				
Bonaparte's Gull Apr., Oct.				
Mallard Apr., Oct.				
Teal Apr., Oct.				

WATER AND GAME BIRDS		1901	1902	1903	1904
Wood Duck	Apr. to Oct.				
Scaup Ducks	Apr., Oct.				
Golden-eye	Apr., Oct.				
Ruddy Duck	Apr., Oct.				
American Woodcock	Apr. to Oct.	Mar. 23		Mar. 27	
Bittern	Apr. to Oct.		Apr. 17	Apr. 23	
Blue Heron	Apr. to Oct.			May 9	May 9
Black-crowned Night Heron	Apr. to Oct.	Apr. 19		Apr. 6	
Green Heron	Apr. to Oct.			May 10	May 2
Mourning Dove	Apr.				Apr. 4
Broad-winged Hawk	Apr. to Oct.				" 24
Spotted Sandpiper	Apr. to Sep.		May 7	May 5	" 16
Wilson's Snipe	Apr., Oct.				Apr. 20
Virginia Rail	Apr., Sep.				
Sora Rail	Apr., Sep.				
Terns	May to Oct.				
Scoters	May, Oct.				
Pectoral Sandpiper	May, Sep.				
Semi-palmated Sandpiper	May, Sep.				
Yellow-legs	May, Sep.				
Solitary Sandpiper	May, Aug.	May 12	May 4		
Semi-palmated Plover	May, Aug.				
Least Sandpiper	May, Sep.				

1905	1906	1907	1908	1909	1910		
		Apr. 18	Mar. 28	Mar. 24	May 13		
Apr. 23	May 10			May 4 Sep. 22	Apr. 20		
		" 28	May 10	"	Apr. 15 Oct. 2		
Mar. 30	Apr. 3		Apr. 29		May 12		
May 13	May 20	" 26			May 13		
		" 30	May 3 " 16		" 1 " 28		
	Apr. 28						
" 7	May 4	May 7	" 12	May 4 Sep. 1	" 12		
			" 12				
	" 13	" 16	" 31 Aug. 18	May 13			
				" 20			

Winter Visitors.

Goshawk ; October to March

American Rough-legged Hawk ; (very rare) November

Pigeon Hawk

Short Eared Owl ; October, November

Snowy Owl ; (rare) November to March

Saw-whet Owl ; November to March

Evening Grosbeak ; Feb. 7, 1909 ; Nov. 1910 to Apr. 1911

Red Crossbill ; May 7, 1907 ; Mar. 21, 1908

White-winged Crossbill ; Jan. 4, 1907

Pine Grosbeak ; Dec. 1906 ; Feb. 4, 1907 ;
Jan. 1, 1909 ; Feb. 4, 1909 ; Nov. 18, 1910

Lesser Redpoll ; Mar. 11, 1907 ; Mar. 3, 1908 ;
Feb. 16, 1909 ; Jan. 18, 1910

Pine Siskin ; Dec. 25, 1906 ; May 18, 1907 ;
Apr. 21, 1908 ; Feb. 9, 1909 ; Feb. 2, 1910

Snowflake ; Mar. 13, 1905 ; Feb. 19, 1906 ;
Feb 3, 1907 ; Feb. 23, 1908 ; Jan. 15, 1910

Junco ;

Tree Sparrow ; Feb. 25, 1906 ; May 14, 1907 ;
Jan. 9, 1908 ; Feb. 16, 1909 ; Apr. 4, 1910

Northern Shrike ; Dec. 28, 1905 ; Mar. 6, 1906
Mar. 3, 1907 ; Jan. 16, 1909 ; Jan. 12, 1910

Loggerhead Shrike ; Apr. 10, 1904

Red-breasted Nuthatch ; May 3, 1907 ; Jan. 1, 1908 ;
Mar. 20, 1909.

Golden-crowned Kinglet ; Apr. 20, 1904 ; Apr. 19, 1906 ;
Nov. 3, 1907 ; Jan. 1, 1908 ; Apr. 11, 1909 ; May 8, 1910

Resident Birds

 Bob White ; Quail

 Ruffed Grouse ; Partridge

 Long-eared Owl

 Screech Owl

 Great Horned Owl

 Hairy Woodpecker

 Downy Woodpecker

 Blue Jay

 Crow

 English Sparrow

 Goldfinch

 Cedar Waxwing

 Brown Creeper

 White-breasted Nuthatch

 Chickadee

List of birds when first seen during the year 1907, and in the following order, also the number seen on different days. JOHN COULSON.

	Date.	Different days.
American Crow,	Jan. 1	101
Goldfinches,	" 1	40
Chickadees,	" 1	72
Pine Grosbeak,	" 1	24
Downy Woodpecker,	" 2	35
Lesser Redpolls,	" 2	23
American Blue Jay,	" 2	40
Golden-crowned Kinglet,	" 2	10
Red-bellied Nuthatch,	" 5	4
Brown Creeper,	" 5	13
White-breasted Nuthatch,	" 5	25
Red-shouldered Hawk,	" 6	2

Sparrow Hawk,	Jan. 6	10
Horned Larks,	" 13	4
Tree Sparrows,	" 13	28
Northern Shrike,	" 13	12
Juncos,	Feb. 3	57
Song Sparrow,	" 3	148
Barred Owl,	" 8	1
Hairy Woodpecker,	" 10	2
Robin,	" 14	212
Ruffed Grouse,	Mar. 17	1
Bluebird,	" 18	48
Fox Sparrow,	" 18	31
Bronzed Grackles,	" 18	44
Phoebe,	" 23	22
Canada Goose,	" 23	1
Red-winged Blackbird,	" 23	11
Meadow Lark,	" 27	14
Flicker,	" 29	21
Loggerhead Shrike,	" 31	1
Field Sparrow,	Apr. 6	21
Vesper Sparrow,	" 6	12
Purple Finch,	" 7	60
Marsh Hawk,	" 7	4
Pine Warbler,	" 7	7
Kingfisher,	" 7	17
Hermit Thrush,	" 12	6
Cowbird,	" 14	7
Savannah Sparrow,	" 19	2
Tree Swallow,	" 21	17
Chipping Sparrow,	" 23	159
Sharp-shinned Hawk,	" 25	24
Myrtle Warbler,	" 27	43
White-throated Sparrow,	" 27	41
Ruby-crowned Kinglet,	" 27	5
Yellow Palm Warbler,	" 27	7
Black and white Creeping Warbler,	" 28	29
Blue-headed Vireo,	" 28	2
Rusty Blackbird,	" 28	1
Black-throated Green Warbler,	May 1	10
Chewink,	" 5	12
Barn Swallow,	" 7	12
Catbird,	" 7	15
Yellow Summer Warbler,	" 7	37
Brown Thrasher,	" 7	23
Warbling Vireo,	" 10	4
Kingbird,	" 10	15
Nashville Warbler,	" 10	7
Chebec,	" 10	10
Yellow-throated Vireo,	" 10	31
Parula Warbler,	" 11	11

Ovenbird,	" 12	19
Chestnut-sided Warbler,	" 12	11
American Redstart,	" 12	69
Wilson's Thrush,	" 12	4
Spotted Sandpiper,	" 12	7
Olive-backed Thrush,	" 13	8
Maryland Yellow-throat,	" 13	21
Baltimore Oriole,	" 14	35
Wood Thrush,	" 14	15
Black-throated Blue Warbler,	" 14	4
Blackburnian Warbler,	" 14	6
Magnolia Warbler,	" 14	7
Scarlet Tanager,	" 14	4
Black-billed Cuckoo,	" 14	4
Hummingbird,	" 15	40
Blackpoll Warbler,	" 16	11
Rose-breasted Grosbeak,	" 16	9
Red-eyed Vireo,	" 17	49
Chimney Swift,	" 17	28
White-crowned Sparrow,	" 18	2
Pine Siskins,	" 18	3
Golden-winged Warbler,	" 18	1
Bob White,	" 18	1
Bobolink,	" 18	7
Prairie Warbler,	" 19	2
Canadian Warbler,	" 22	5
Bay-breasted Warbler,	" 23	2
Cape May Warbler,	" 23	1
Night Hawk,	" 23	41
Indigo Bunting,	" 26	8
Wood Peewee,	" 30	9
Cliff Swallow,	" 30	1
Wilson's Black-cap Warbler,	" 30	1
Bank Swallow,	" 30	1
Northern Water Thrush,	" 31	25
Cedar-bird,	June 1	15
House Wren,	" 9	2
American Bittern,	" 23	2
Swamp Sparrow,	Sep. 27	12
Grasshopper Sparrow	"	4
White-eyed Vireo	" 27	6
Ring-necked Pheasant	Nov. 28	1

Birds seen in Elm Park (not including Newton Hill).

1909-1910 (inclusive). Arranged by HELEN A. BALL.

Black-crowned Night Heron
 Solitary Sandpiper
 Spotted Sandpiper
 Partridge
 Sharp-shinned Hawk
 Black-billed Cuckoo
 Belted Kingfisher
 Hairy Woodpecker
 Downy Woodpecker
 Yellow-bellied Sapsucker
 Flicker
 Chimney Swift
 Ruby-throated Hummingbird
 Phoebe
 Wood Pewee
 Yellow-bellied Flycatcher
 Chebec
 Blue Jay
 Crow
 Cowbird
 Red-winged Blackbird
 Meadow Lark
 Baltimore Oriole
 Rusty Grackle
 Bronzed Grackle
 Pine Grosbeak
 Purple Finch
 Red Crossbill
 Goldfinch
 Pine Siskin
 Vesper Sparrow
 White-crowned Sparrow
 White-throated Sparrow
 Tree Sparrow
 Chipping Sparrow
 Field Sparrow
 Junco
 Song Sparrow
 Fox Sparrow
 Chewink
 Rose-breasted Grosbeak
 Indigo-bird
 Scarlet Tanager
 Tree Swallow
 Cedar Waxwing

Northern Shrike
 Red-eyed Vireo
 Warbling Vireo
 Yellow-throated Vireo
 Blue-headed Vireo
 Black and White Warbler
 Parula Warbler
 Cape May Warbler
 Yellow Warbler
 Tennessee Warbler
 Mrs. R. B. Dodge.
 Black-throated Blue Warbler
 Myrtle Warbler
 Golden-winged Warbler
 Miss Sarah Averill.
 Magnolia Warbler
 Chestnut-sided Warbler
 Bay-breasted Warbler
 Black-poll Warbler
 Blackburnian Warbler
 Black-throated Green Warbler
 Pine Warbler
 Yellow Palm Warbler
 Oven Bird
 Northern Water Thrush
 Maryland Yellow-throat
 Yellow-breasted Chat
 Wilson's Warbler
 Canadian Warbler
 American Redstart
 Catbird
 Brown Thrasher
 Brown Creeper
 White-breasted Nuthatch
 Red-breasted Nuthatch
 Chickadee
 Golden-crowned Kinglet
 Ruby-crowned Kinglet
 Wood Thrush
 Veery
 Gray-checked Thrush
 Olive-backed Thrush
 Hermit Thrush
 Robin
 Bluebird

List of Birds on Chandler, Millstone and Green Hills.

Arranged by HELEN A. BALL.

Spotted Sandpiper	Cedar Waxwing
Partridge	Northern Shrike
Cooper's Hawk	Red-eyed Vireo
Sharp-shinned Hawk	Warbling Vireo
Black-billed Cuckoo	Yellow-throated Vireo
Kingfisher	Blue-headed Vireo
Hairy Woodpecker	Black and White Warbler
Downy Woodpecker	Golden-winged Warbler
Yellow-bellied Sapsucker	Nashville Warbler
Flicker	Tennessee Warbler
Nighthawk	(E. H. Forbush).
Chimney Swift	Parula Warbler
Ruby-throated Hummingbird	Yellow Warbler
Kingbird	Black-throated Blue Warbler
Phoebe	Myrtle Warbler
Wood Pewee	Magnolia Warbler
Traill's Flycatcher	Chestnut-sided Warbler
Chebec	Bay-breasted Warbler
Horned Larks	Black-poll Warbler
Blue Jay	Blackburnian Warbler
Crow	Black-throated Green Warbler
Bobolink	Pine Warbler
Cowbird	Yellow Palm Warbler
Red-winged Blackbird	Prairie Warbler
Meadow Lark	Oven-bird
Baltimore Oriole	Maryland Yellow-throat
Rusty Blackbird	Canadian Warbler
Bronzed Grackle	Redstart
Purple Finch	Mockingbird
Redpoll	Catbird
Goldfinch	Brown Thrasher
Vesper Sparrow	House Wren
Savannah Sparrow	Brown Creeper
White-crowned Sparrow	White-breasted Nuthatch
White-throated Sparrow	Red-breasted Nuthatch
Tree Sparrow	Chickadee
Chipping Sparrow	Golden-crowned Kinglet
Field Sparrow	Ruby-crowned Kinglet
Junco	Blue-gray Gnatcatcher
Song Sparrow	(Dr. Frank Drew.)
Fox Sparrow	Wood Thrush
Chewink	Veery
Rose-breasted Grosbeak	Olive-backed Thrush
Indigo Bunting	(Singing May 21, 1904.)
Scarlet Tanager	Hermit Thrush
Barn Swallow	Robin
Tree Swallow	Bluebird

Birds Seen on the Stephen Salisbury Grounds.

JOHN COULSON, 1875—1908.

- | | |
|---|--------------------------------|
| Woodcock, (one was killed by
the wire). | Fox Sparrow |
| Quails (caught them). | Chewink |
| Ruffed grouse (caught them). | Rose-breasted Grosbeak |
| Sharp-shinned Hawk | Indigo Bunting |
| Sparrow Hawk | Scarlet Tanager |
| Screech Owls (caught them) | Barn Swallow |
| Black-billed Cuckoo | Tree Swallow |
| Hairy Woodpecker | Cedar Waxwing |
| Downy Woodpecker | Northern Shrike (caught them) |
| Yellow-bellied Sapsucker | Loggerhead Shr'k (caught them) |
| Red-headed Woodpecker | Red-eyed Vireo |
| Flicker | Yellow-throated Vireo |
| Nighthawk | White-eyed Vireo |
| Chimney Swift | Black and White Warbler |
| Ruby-throated Humming-bird | Nashville Warbler |
| Kingbird | Parula Warbler |
| Phœbe | Yellow Summer Warbler |
| Wood Pewee | Black-throated Blue Warbler |
| Acadian Flycatcher | Myrtle Warbler |
| Chebec | Magnolia Warbler |
| Blue Jay | Chestnut-sided Warbler |
| Crow | Black-poll Warbler |
| English Starlings—Nov., 1876
(caught four of them) | Blackburnian Warbler |
| Bobolink | Black-throated Green Warbler |
| Cowbird | Yellow Palm Warbler |
| Meadow Lark | Oven-bird |
| Baltimore Oriole | Northern Water Thrush |
| Purple Grackle | Maryland Yellow-throat |
| Bronzed Grackle | Canadian Warbler |
| Pine Grosbeak | Redstart |
| Purple Finch | Mockingbird |
| White-winged Crossbills | Catbird |
| Lesser Redpolls (caught them) | Brown Thrasher |
| Goldfinch | House Wren |
| Vesper Sparrow | Winter Wren |
| Grasshopper Sparrow | Brown Creeper |
| White-crowned Sparrow | White-breasted Nuthatch |
| White-throated Sparrow | Chickadee |
| Tree Sparrow | Golden-crowned Kinglet |
| Chipping Sparrow | Ruby-crowned Kinglet |
| Field Sparrow | Wood Thrush |
| Junco | Veery |
| Song Sparrow | Olive-backed Thrush |
| Swamp Sparrow | Hermit Thrush |
| | Robin |
| | Bluebird |

Birds of Worcester County

Arrangement, numeration and nomenclature as adopted by the American
 ornithologist's Union in 1910. M. migrant; W. Winter; V. visitor.

2	Holboëll's Grebe	<i>Colymbus holboëlli</i>	M.
3	Horned Grebe	<i>Colymbus auritus</i>	M.
6	Pied-billed Grebe	<i>Podilymbus podiceps</i>	Com., M.
7	Loon	<i>Gavia immer</i>	M.
9	Bl-thr. Loon	<i>Gavia arctica</i>	Rare M.
1	Red-thr. Loon	<i>Gavia stellata</i>	M.
7	Black Guillemot	<i>Cepphus grylle</i>	Accidental
0	Murre	<i>Uria t. troille</i>	Accidental
2	Razor-billed Auk	<i>Alca torda</i>	Accidental
4	Dovekie	<i>Alle alle</i>	Accidental
7	Black-backed Gull	<i>Larus marinus</i>	Very rare
1	Herring Gull	<i>Larus argentatus</i>	Casual
4	Ring-billed Gull	<i>Larus delawarensis</i>	Rare M.
0	Bonaparte's Gull	<i>Larus philadelphia</i>	M.
0	Common Tern	<i>Sterna hirundo</i>	Occasional
1	Arctic Tern	<i>Sterna paradisæa</i>	Occasional
7	Black Tern	<i>Hydro. n. surinamensis</i>	Very rare
06	Leach's Petrel	<i>Oceanodroma leucorhoa</i>	Accidental
20	Dbl.-crest. Cormorant	<i>Phalacrocorax a. auritus</i>	Rare M.
29	Merganser	<i>Mergus americanus</i>	M.
30	Red-br. Merganser	<i>Mergus serrator</i>	M.
31	Hooded Merganser	<i>Lophodytes cucullatus</i>	Rare M.
32	Mallard	<i>Anas platyrhynchos</i>	M.
33	Black Duck	<i>Anas rubripes</i>	Breeds
35	Gadwall	<i>Chaulelasmus streperus</i>	Rare M.
37	Baldpate	<i>Mareca americana</i>	Rare M.
39	Green-winged Teal	<i>Nettion carolinense</i>	Casual
40	Blue-winged Teal	<i>Querquedula discors</i>	Casual
43	Pintail	<i>Dafila acuta</i>	Rare
44	Wood Duck	<i>Aix sponsa</i>	Breeds
46	Redhead	<i>Marila americana</i>	Rare
48	Scaup Duck	<i>Marila marila</i>	M.
49	Lesser Scaup Duck	<i>Marila affinis</i>	M.
50	Ring-necked Duck	<i>Marila collaris</i>	Rare M.
51	Golden-eye	<i>Clangula c. americana</i>	M.
52	Barrow's Golden-eye	<i>Clangula islandica</i>	1 record
53	Buffle-head	<i>Charitonetta albeola</i>	M.
54	Old-squaw	<i>Harelda hyemalis</i>	M.
55	Harlequin Duck	<i>Histrionicus histrionicus</i>	Very rare
63	Scoter	<i>Oidemia americana</i>	M.
65	White-winged Scoter	<i>Oidemia deglandi</i>	M.
66	Surf Scoter	<i>Oidemia perspicillata</i>	M.
67	Ruddy Duck	<i>Erismatura jamaicensis</i>	M.
72	Canada Goose	<i>Branta c. canadensis</i>	M.
73a	Brant	<i>B. bernicla glaucogastra</i>	Rare M.
80	Whistling Swan	<i>Olor columbianus</i>	Rare M.
90	Bittern	<i>Botaurus lentiginosus</i>	Com., Breeds

191	Least Bittern	<i>Ixobrychus exilis</i>	Rare, Breeds
194	Great Blue Heron	<i>Ardea h. herodias</i>	Breed
200	Little Blue Heron	<i>Florida cærulea</i>	Very Rare
201	Green Heron	<i>Butorides v. virescens</i>	Com., Breed
202	Bl'k-Crown. Night Heron	<i>Nycticorax n. nævius</i>	Com., Breed
208	King Rail	<i>Rallus elegans</i>	Rare M
211	Clapper Rail	<i>Rallus c. crepitans</i>	Rare
212	Virginia Rail	<i>Rallus virginianus</i>	M
214	Sora	<i>Porzana carolina</i>	M
215	Yellow Rail	<i>Coturnicops noveboracensis</i>	Rare M
216	Black Rail	<i>Creciscus jamaicensis</i>	Very Rare
218	Purple Gallinule	<i>Ionornis martinicus</i>	Accidenta
219	Florida Gallinule	<i>Gallinula galeata</i>	Rare
221	Coot	<i>Fulica americana</i>	Rare
223	Northern Phalarope	<i>Lobipes lobatus</i>	Rare M
228	Woodcock	<i>Philohela minor</i>	Breed
230	Wilson's Snipe	<i>Gallinago delicata</i>	M
231	Dowitcher	<i>Macrorhamphus g. griseus</i>	M
233	Stilt Sandpiper	<i>Micropalama himantopus</i>	Rare M
234	Knot	<i>Tringa canutus</i>	M
235	Purple Sandpiper	<i>Arquatella m. maritima</i>	Rare M
239	Pectoral Sandpiper	<i>Pisobia maculata</i>	M
240	White-rump. Sandpiper	<i>Pisobia fuscicollis</i>	M
241	Baird's Sandpiper	<i>Pisobia bairdi</i>	M
242	Least Sandpiper	<i>Pisobia minutilla</i>	M
246	Semipalmated Sandpiper	<i>Ereunetes pusillus</i>	M
248	Sanderling	<i>Calidris leucophæa</i>	Rare M
254	Greater Yellow-legs	<i>Totanus melanoleucus</i>	M
255	Yellow-legs	<i>Totanus flavipes</i>	M
256	Solitary Sandpiper	<i>Helodromas s. solitarius</i>	M
261	Upland Plover	<i>Bartramia longicauda</i>	M., Breeds
263	Spotted Sandpiper	<i>Actitis macularia</i>	Com., Breed
264	Long-billed Curlew	<i>Numenius americanus</i>	Rare M
270	Black-bellied Plover	<i>Squatarola squatarola</i>	Rare M
272	Golden Plover	<i>Charadrius d. dominicus</i>	Very Rare
273	Killdeer	<i>Oxyechus vociferus</i>	Rare M
274	Semipalmated Plover	<i>Ægialitis semipalmata</i>	M
289	Bob-white	<i>Colinus v. virginianus</i>	Residen
300	Ruffed Grouse	<i>Bonasa u. umbellus</i>	Com. residen
***	Ring-neck. Pheasant	<i>Phasianus torquatus</i>	Com. residen
315	Passenger Pigeon	<i>Ectopistes migratorius</i>	Extinct
316	Mourning Dove	<i>Zenaidura m. carolinensis</i>	Rare
331	Marsh Hawk	<i>Circus hudsonius</i>	Com., Breed
332	Sharp-shinned Hawk	<i>Accipiter velox</i>	Breed
333	Cooper's Hawk	<i>Accipiter cooperi</i>	Breed
334	Goshawk	<i>Astur a. atricapillus</i>	Winter V
337	Red-tailed Hawk	<i>Buteo b. borealis</i>	Breed
339	Red-shouldered Hawk	<i>Buteo l. lineatus</i>	Breed
343	Broad-winged Hawk	<i>Buteo platypterus</i>	Breed
347a	Rough-legged Hawk	<i>Archibuteo l. s-johannis</i>	Very rare
349	Golden Eagle	<i>Aquila chrysaetos</i>	Very rare

352	Bald Eagle	<i>Haliaeetus l. leucocephalus</i>	Rare
356a	Duck Hawk	<i>Falco peregrinus anatum</i>	Rare
357	Pigeon Hawk	<i>Falco c. columbarius</i>	Winter V.
360	Sparrow Hawk	<i>Falco s. sparverius</i>	Breeds
364	Osprey; Fish Hawk	<i>Pandion h. carolinensis</i>	M.
365	Barn Owl	<i>Aluco pratincola</i>	1 record
366	Long-eared Owl	<i>Asio wilsonianus</i>	Resident
367	Short-eared Owl	<i>Asio flammeus</i>	Winter V.
368	Barred Owl	<i>Strix varia varia</i>	Resident
370	Great Gray Owl	<i>Scotiaptex n. nebulosa</i>	2 records
371	Richardson's Owl	<i>Cryptoglaux f. richardsoni</i>	1 record
372	Saw-whet Owl	<i>Cryptoglaux a. acadica</i>	Winter V.
373	Screech Owl	<i>Otus a. asio</i>	Resident
375	Great Horned Owl	<i>Bubo v. virginianus</i>	Resident
376	Snowy Owl	<i>Nyctea nyctea</i>	Rare
387	Yellow-billed Cuckoo	<i>Coccyzus a. americanus</i>	Breeds
388	Black-billed Cuckoo	<i>C. erythrophthalmus</i>	Breeds
390	Belted Kingfisher	<i>Ceryle alcyon</i>	Com., Breeds
393	Hairy Woodpecker	<i>Dryobates v. villosus</i>	Resident
394c	Downy Woodpecker	<i>D. pubescens medianus</i>	Com. Res.
400	Arc. 3-toed Woodpecker	<i>Picoides arcticus</i>	Rare, Winter
402	Yellow-bel. Sapsucker	<i>Sphyrapicus v. varius</i>	M.
405a	Pileated Woodpecker	<i>Phlœotomus p. abieticola</i>	Rare
406	Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	Very rare
412a	Flicker	<i>Colaptes auratus luteus</i>	Breeds
417	Whip-poor-will	<i>Antrostomus v. vociferus</i>	Breeds
420	Nighthawk	<i>Chordeiles v. virginianus</i>	Breeds
423	Chimney Swift	<i>Chætura pelagica</i>	Breeds
428	Ruby-thr. Hummingbird	<i>Archilochus colubris</i>	Breeds
444	Kingbird	<i>Tyrannus tyrannus</i>	Breeds
452	Crested Flycatcher	<i>Myiarchus crinitus</i>	Breeds, rare
456	Phœbe	<i>Sayornis phœbe</i>	Breeds
459	Olive-sided Flycatcher	<i>Nuttallornis borealis</i>	Breeds, Rare
461	Wood Pewee	<i>Myiochanes virens</i>	Breeds
463	Yel.-bel. Flycatcher	<i>Empidonax flaviventris</i>	M.
465	Acadian Flycatcher	<i>Empidonax virescens</i>	Accidental
466a	Alder Flycatcher	<i>E. trailli alnorum</i>	Breeds, Rare
467	Least Flycatcher	<i>Empidonax minimus</i>	Breeds
474	Horned Lark	<i>Otocoris a. alpestris</i>	M.
474b	Prairie Horned Lark	<i>O. a. praticola</i>	M.
477	Blue Jay	<i>Cyanocitta c. cristata</i>	Resident
488	Crow	<i>Corvus b. brachyrhynchos</i>	Resident
494	Bobolink	<i>Dolichonyx oryzivorus</i>	Breeds
495	Cowbird	<i>Molothrus a. ater</i>	Breeds
498	Red-winged Blackbird	<i>Agelaius p. phœniceus</i>	Breeds
501	Meadowlark	<i>Sturnella m. magna</i>	Breeds
506	Orchard Oriole	<i>Icterus spurius</i>	Very rare
507	Baltimore Oriole	<i>Icterus galbula</i>	Breeds
509	Rusty Blackbird	<i>Euphagus carolinus</i>	M.
511	Purple Grackle	<i>Quiscalus q. quiscula</i>	Rare
511b	Bronzed Grackle	<i>Quiscalus q. æneus</i>	Breeds

514	Evening Grosbeak	<i>Hesperiphona v. vespertina</i>	Rare, Winter
515	Pine Grosbeak	<i>Pinicola e. leucura</i>	Winter V.
517	Purple Finch	<i>Carpodacus p. purpureus</i>	Breeds
521	Crossbill	<i>Loxia curvirostra minor</i>	Winter V.
522	White-winged Crossbill	<i>Loxia leucoptera</i>	Rare, Winter
527a	Hoary Redpoll	<i>Acanthis h. exilipes</i>	Winter V?
528	Redpoll	<i>Acanthis l. linaria</i>	Winter V.
528b	Greater Redpoll	<i>Acanthis l. rostrata</i>	Winter V?
529	Goldfinch	<i>Astragalinus t. tristis</i>	Resident
533	Pine Siskin	<i>Spinus pinus</i>	Winter V.
534	Snow Bunting	<i>Plectrophenax n. nivalis</i>	Winter V.
536	Lapland Longspur	<i>Calcarius l. lapponicus</i>	Very rare, W.
540	Vesper Sparrow	<i>Poœcetes g. gramineus</i>	Breeds
542a	Savannah Sparrow	<i>Passerculus s. savanna</i>	M.
546	Grasshopper Sparrow	<i>Ammodramus s. australis</i>	Breeds
547	Henslow's Sparrow	<i>Passerherbulus h. henslowi</i>	Breeds, Rare
552	Lark Sparrow	<i>Chondestes g. grammacus</i>	Very rare
554	White-crowned Sparrow	<i>Zonotrichia l. leucophrys</i>	M.
558	White-thr. Sparrow	<i>Zonotrichia albicollis</i>	Com. M.
559	Tree Sparrow	<i>Spizella m. monticola</i>	Winter V.
560	Chipping Sparrow	<i>Spizella p. passerina</i>	Breeds
563	Field Sparrow	<i>Spizella p. pusilla</i>	Breeds
567	Junco	<i>Junco h. hyemalis</i>	Winter V
581	Song Sparrow	<i>Melospiza m. melodia</i>	Breeds
583	Lincoln's Sparrow	<i>Melospiza lincolni</i>	Rare M.
584	Swamp Sparrow	<i>Melospiza georgiana</i>	Breeds
585	Fox Sparrow	<i>Passerella i. iliaca</i>	Com. M.
587	Towhee	<i>Pipilo e. erythrophthalmus</i>	Breeds
593	Cardinal	<i>Cardinalis c. cardinalis</i>	Accidental
595	Rose-breasted Grosbeak	<i>Zamelodia ludoviciana</i>	Breeds
598	Indigo Bunting	<i>Passerina cyanea</i>	Breeds
604	Dickcissel	<i>Spiza americana</i>	Not lately
608	Scarlet Tanager	<i>Piranga erythromelas</i>	Breeds
611	Purple Martin	<i>Progne s. subis</i>	Breeds
612	Cliff Swallow	<i>Petrochelidon l. lunifrons</i>	Breeds
613	Barn Swallow	<i>Hirundo erythrogastra</i>	Breeds
614	Tree Swallow	<i>Iridoprocne bicolor</i>	Breeds
616	Bank Swallow	<i>Riparia riparia</i>	Breeds
617	Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	Breeds, Rare
618	Bohemian Waxwing	<i>Bombycilla garrula</i>	Winter V. Rare
619	Cedar Waxwing	<i>Bombycilla cedrorum</i>	Breeds
621	Northern Shrike	<i>Lanius borealis</i>	Winter V.
622e	Migrant Shrike	<i>L. ludovicianus migrans</i>	Casual
624	Red-eyed Vireo	<i>Vireosylva olivacea</i>	Breeds
626	Philadelphia Vireo	<i>Vireosylva philadelphica</i>	Very rare, M.
627	Warbling Vireo	<i>Vireosylva g. gilva</i>	Breeds
628	Yellow-throated Vireo	<i>Lanivireo flavifrons</i>	Breeds
629	Blue-headed Vireo	<i>Lanivireo s. solitarius</i>	Breeds
631	White-eyed Vireo	<i>Vireo g. griseus</i>	Breeds
636	Black and White Warbler	<i>Mniotilta varia</i>	Breeds

642	Golden-winged Warbler	<i>Vermivora chrysoptera</i>	Breeds, rare
645	Nashville Warbler	<i>Vermivora r. rubricapilla</i>	Breeds
646	Orange-crowned Warbler	<i>Vermivora c. celata</i>	Very rare, M.
647	Tennessee Warbler	<i>Vermivora peregrina</i>	Rare M.
648a	North. Parula Warbler	<i>Compsothlypis a. usneæ</i>	Breeds
650	Cape May Warbler	<i>Dendroica tigrina</i>	M.
652	Yellow Warbler	<i>Dendroica a. æstiva</i>	Breeds
654	Black-thr. Blue Warbler	<i>Dendroica c. cærulescens</i>	Breeds
655	Myrtle Warbler	<i>Dendroica coronata</i>	Com. M.
657	Magnolia Warbler	<i>Dendroica magnolia</i>	Breeds
659	Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>	Breeds
660	Bay-breasted Warbler	<i>Dendroica castanea</i>	M.
661	Black-poll Warbler	<i>Dendroica striata</i>	Com. M.
662	Blackburnian Warbler	<i>Dendroica fusca</i>	M.
667	Bl'k-thr. Green Warbler	<i>Dendroica virens</i>	Breeds
671	Pine Warbler	<i>Dendroica vigorsi</i>	Breeds
672a	Yellow Palm Warbler	<i>Dendroica palmarum hypochrysea</i>	Com. M.
673	Prairie Warbler	<i>Dendroica discolor</i>	Breeds
674	Oven-bird	<i>Seiurus aurocapillus</i>	Breeds
675	Water-Thrush	<i>Seiurus n. noveboracensis</i>	M.
678	Connecticut Warbler	<i>Oporornis agilis</i>	M.
679	Mourning Warbler	<i>Oporornis philadelphia</i>	M.
681	Maryland Yellow-throat	<i>Geothlypis t. trichas</i>	Breeds
683	Yellow-breasted Chat	<i>Icteria v. virens</i>	Breeds
685	Wilson's Warbler	<i>Wilsonia p. pusilla</i>	M.
686	Canada Warbler	<i>Wilsonia canadensis</i>	Breeds
687	Redstart	<i>Setophaga ruticilla</i>	Breeds
697	Pipit ; Titlark	<i>Anthus rubescens</i>	M.
703	Mockingbird	<i>Mimus p. polyglottos</i>	Accidental
704	Catbird	<i>Dumetella carolinensis</i>	Breeds
705	Brown Thrasher	<i>Toxostoma rufum</i>	Breeds
721	House Wren	<i>Troglodytes a. aedon</i>	Breeds
722	Winter Wren	<i>Nannus h. hiemalis</i>	Winter V.
724	Short-bill. Marsh Wren	<i>Cistothorus stellaris</i>	Breeds, Rare
725	Long-bill. Marsh Wren	<i>Telmatodytes p. palustris</i>	Breeds
726	Brown Creeper	<i>Certhia familiaris americana</i>	Resident
727	White-breasted Nuthatch	<i>Sitta c. carolinensis</i>	Resident
728	Red-breasted Nuthatch	<i>Sitta canadensis</i>	Breeds, rarely
735	Chickadee	<i>Penthestes a. atricapillus</i>	Resident
740a	Acadian Chickadee	<i>P. hudsonicus littoralis</i>	Very rare, W.
748	Golden-crowned Kinglet	<i>Regulus s. satrapa</i>	Winter V.
749	Ruby-crowned Kinglet	<i>Regulus c. calendula</i>	Com. M.
751	Blue-gray Gnatcatcher	<i>Polioptila c. cærulea</i>	Accidental
755	Wood Thrush	<i>Hylocichla mustelina</i>	Breeds
756	Veery ; Wilson's Thrush	<i>Hylocichla f. fuscescens</i>	Breeds
757	Gray-cheeked Thrush	<i>Hylocichla a. aliciae</i>	M.
757a	Bicknell's Thrush	<i>Hylocichla a. bicknelli</i>	M.
758a	Olive-backed Thrush	<i>H. ustulata swainsoni</i>	M.
759b	Hermit Thrush	<i>H. guttata pallasi</i>	M.
761	Robin	<i>Planesticus m. migratorius</i>	Breeds
766	Bluebird	<i>Sialia s. sialis</i>	Breeds

Miscellaneous List

Arranged by Mrs. Ella L. Horr.

1896. A pair of Herring Gulls about North Pond all summer.
- Apr. 30, 1897, and later. Mockingbird at Green Hill Park.
- Jan. 21-Apr. 6, 1900. White-winged Crossbills about the city in flocks.
- June 3, 1900. Red Crossbills still in Elm Park.
- Apr. 8, 1905. Yellow-bellied Sapsucker on pine tree in Stephen Salisbury's grounds. Saw it on 22 different days at this time. John Coulson.
- Apr. 4, 1906. Male Goldfinch in full summer plumage.
- Jan. 4, 1907. Three White-winged Crossbills in Spencer. Food: hemlock cones on the ground. Harold H. Blanchard.
- Apr. 21, 1907. Nest of Woodcock with 3 eggs, in Oxford.
1907. A White-throated Sparrow built its nest at Green Hill Park. Nest found by Chester A. Reed.
- Nov. 12, 1907. Goldfinches in winter dress.
- Mar. 26, 1908. On Chandler Hill, a Horned Lark rose and sang while soaring high in the air. Miss Helen A. Ball.
- July 4, 1908. Nest of Oven-bird with 4 eggs, in the Dead Horse Hill woods.
- Feb. 1909. Evening Grosbeaks in Hubbardston. Mrs. Frances Palmer.
- Feb. 7, 1909. Evening Grosbeaks in Townsend. Mr. M. A. Fraser.
- Oct. 16, 1909. Female Goldfinch feeding young birds, which had evidently just left the nest.
- Jan. 26, 1909. Partridge in a yard on School St.
- Jan. 29, 1910. Two Horned Larks. Spencer.
- Jan. 30, 1910. Flock of 20 Horned Larks in Spencer, during an ice storm. Harold H. Blanchard.
- May 6, 1910. Quail's nest with 14 eggs. Miss Anna M. Moore.
- Feb. 5, 1911. A flock of 9 Evening Grosbeaks, including 2 adult males, in Spencer. Harold H. Blanchard.
- Feb. 10-11, 1911. A solitary female Evening Grosbeak in Greendale. Miss Abbie L. Sweetser.
- Feb. 23, 1911. A flock of about 50 Snow Buntings at Tatnuck. Chas. I. Rice.
- Apr. 5, 1911. A flock of 9 to 12 Evening Grosbeaks were seen on South-bridge St. Mrs. Henry Brannon, Chester A. Reed.



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PAT. JAN. 21, 1908

