

U. S. Department of Agriculture

DIVISION OF BIOLOGICAL SURVEY

BIRDS OBSERVED AT STATION

Name of place where observations are made, North Freedom, Wis.

Name and P. O. Address of Observer, Alfred Welmore, North Freedom, Wis.

NAME OF BIRD	WHEN WAS IT FIRST SEEN?	ABOUT HOW MANY WERE SEEN?	WHEN WAS IT NEXT SEEN?	WHEN DID IT BECOME COMMON?	WHEN WAS IT LAST SEEN?	IS IT COMMON OR RARE?	DOES IT BREED NEAR YOUR STATION?	REMARKS
1. Barred Owl	March 2	1	March 31	—	—	tot. com.	yes	
2. Bluebird	17	4	18	March 18	—	common	yes	
3. American Sparrow Hawk	17	1	23	—	—	tot. com.	yes	came earlier than usual
4. Bronzed Grackle	18	1	23	25	—	common	yes	
5. Red-winged Blackbird	18	1	23	24	—	abundant	yes	
6. American Robin	19	12	22	26	—	abundant	yes	
7. Rusty Blackbird	19	250	23	18	April 26	abundant	no	
8. Meadowlark	18	3	23	25	—	abundant	yes	
9. Marsh Hawk	18	1	23	—	—	tot. com.	yes	
10. Song Sparrow	22	1	23	24	—	abundant	yes	
11. Killdeer	23	2	24	20	—	common	yes	
12. Red-headed Woodpecker	23	3	April 27	April 28	—	abundant	yes	all of them went south
13. Flicker	23	2	2	9	—	common	yes	one that I know of wintered
14. Phoebe	23	2	March 24	March 29	—	common	yes	
15. Winter Wren	24	1	—	—	—	common	no	
16. Junco	24	100	28	24	April 27	abundant	no	A few wintered
17. Fox Sparrow	24	1	29	31	20	common	no	
18. Tree Sparrow	25	75	26	25	14	abundant	no	A few wintered
19. White-rumped Shrike	25	1	26	—	—	tot. com.	yes	
20. Purple Finch	28	1	April 18	—	—	tot. com.	yes	
21. Kingfisher	April 1	1	8	April 13	—	common	yes	
22. Brown Creeper	1	10	4	1	April 13	common	yes	A few wintered
23. Mourning Dove	6	1	7	9	—	common	yes	
24. Cooper's Hawk	6	1	20	—	—	tot. com.	yes	
25. Field Sparrow	6	1	7	10	—	common	yes	
26. Vesper Sparrow	7	1	9	9	—	common	yes	
27. Yellow-bellied Woodpecker	7	5	10	7	—	common	yes	
28. Wood Duck	8	2	—	—	—	rare	yes	
29. Sandhill Crane	9	7	—	—	—	rare	no	
30. Wilson's Snipe	9	1	25	25	—	common	yes	
31. Cowbird	10	1	13	14	—	common	yes	
32. Chipping Sparrow	10	1	13	15	—	abundant	yes	
33. Golden-crowned Kinglet	12	1	20	20	April 20	common	no	One wintered
34. Red-tailed Hawk	12	1	21	21	—	common	yes	
35. Ruby-crowned Kinglet	13	50	20	13	May 14	abundant	no	
36. Myrtle Warbler	13	2	27	27	—	abundant	no	
37. White-eyed Vireo	13	1	—	—	—	common	no	
38. Great Blue Heron	14	1	28	—	—	tot. com.	yes	
39. Barn Swallow	21	1	25	25	—	common	yes	
40. Loon	21	1	—	—	—	tot. com.	yes	One shot on a pond
41. White-crowned Sparrow	25	1	27	29	—	abundant	no	
42. White-throated Sparrow	26	1	28	28	—	abundant	no	
43. Bank Swallow	25	3	27	27	—	abundant	yes	

Schedules filled during the spring migration should be returned in June; those filled during the fall migration should be returned in November. Additional schedules can always be had on application.

Date of mailing this schedule, \_\_\_\_\_

## INSTRUCTIONS.

In the *first* column should be stated the exact date when each kind of bird was first seen. This entry should be made on the day the bird arrives—not from memory afterwards (general statements such as "late in March," "early in April," etc., are of no value).

In the *second* column should be stated, with as much exactness as possible, the number of each kind of bird observed during the day it was first seen.

In the *third* column should be stated the date when the same kind of bird was next seen—whether this happens on the very next day, the next week, or not till a month later.

In the *fourth* column should be stated the date when the bird becomes common. Some birds come in a body and are common from the day of their first arrival, while others straggle along and are not common for a month or more; and others still are never common.

In the *fifth* column should be stated the last date when the bird was observed. In the SPRING MIGRATION this column will remain vacant in those species which breed in the neighborhood, as it can be filled only when *all* the individuals go North. In the FALL MIGRATION it should be filled in those species which pass farther South, but must remain vacant in those which spend the winter in the vicinity of the Station.

In the *sixth* column should be stated whether the species is abundant, common, tolerably common, or rare.

In the *seventh* column it is necessary only to say *yes* or *no*.

In filling schedules please use ink, not pencil.

Spring Migration 1901

# Spring Migration for 1901

Alice Wetmore

Name of bird	When was it first seen?	About how many were seen?	When was it next seen?	When did it become common?	When was it last seen?	Is it common or rare?	Does it breed near your station?	remarks.
44. House Wren	April 26	2	April 27	—	—	rare	yes	
45. Green Heron	26	1	May 9	May 9	—	common	yes	
46. Spotted Sandpiper	27	3	April 29	April 29	—	common	yes	
47. Brown Towhee	27	2	28	28	—	common	yes	
48. Catbird	27	1	May 4	May 4	—	abundant	yes	
49. Towhee	27	1	April 29	4	—	abundant	yes	
50. Cliff Swallow	27	1	28	April 30	—	abundant	yes	
51. Rose-breasted Grosbeak	28	1	29	May 1	—	abundant	yes	
52. Baltimore Oriole	28	1	29	April 30	—	common	yes	
53. Chimney Swift	29	2	30	30	—	abundant	yes	
54. Bobolink	29	1	30	May 4	—	common	yes	
55. Whippoorwill	29	1	30	3	—	common	yes	
56. Purple Martin	30	1	May 1	10	—	common	yes	
57. Kingbird	30	1	2	4	—	common	yes	
58. Warbling Vireo	May 1	1	3	4	—	abundant	yes	
59. Yellow-billed Cuckoo	1	1	19	—	—	common	yes	
60. Lora	2	1	5	May 7	—	common	yes	
61. Orchard Oriole	4	1	5	—	—	rare	yes	The first I have seen here
62. Least Flycatcher	4	1	5	May 5	—	abundant	yes	
63. Red-eyed Vireo	4	4	5	4	—	abundant	yes	
64. Redstart	4	1	5	5	—	abundant	yes	
65. Maryland Yellowthroat	4	1	5	5	—	abundant	yes	
66. Scarlet Tanager	4	1	5	5	—	common	yes	
67. Yellow-throated Vireo	5	3	11	5	—	common	yes	
68. Wood Thrush	5	3	10	5	—	common	yes	
69. Indigo Bunting	5	1	9	9	—	abundant	yes	
70. Ovenbird	5	9	11	5	—	common	yes	
71. Black-throated Green Warbler	5	2	19	—	—	tot. com.	yes	
72. Parula Warbler	5	3	11	—	—	tot. com.	no	
73. Olive-backed Thrush	5	2	—	—	—	common	no	
74. Chestnut-sided Warbler	10	1	—	—	—	common	no	
75. Yellow Warbler	11	1	May 14	May 19	—	abundant	yes	
76. Park Sparrow	11	2	—	—	—	I don't know	—	The first I have seen here
77. Hooded Warbler	11	1	—	—	—	rare	I don't know	
78. Ruby-throated Hummingbird	12	3	May 13	May 13	—	common	yes	
79. Magnolia Warbler	14	1	May 16	—	—	tot. com.	no	
80. Wilson's Thrush	14	1	—	—	—	common	no	
81. Black and White Warbler	15	1	May 17	—	—	common	yes	
82. Wood Pewee	16	1	May 19	May 19	—	common	yes	
83. Wilson's Warbler	19	15	7	—	—	abundant	no	
84. Black-billed Cuckoo	19	1	May 21	—	—	common	yes	
85. Nighthawk	20	1	21	May 21	—	abundant	yes	

Spring Migration for 1901