

Estimating the effects of habitat and biological interactions in an avian community

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S2 Table: Summary of avian counts by species

Observed frequency (no. surveys) of number of birds detected per survey.

Species	Number of birds detected						
	0	1	2	3	4	5	6
<i>Long-distance migrants</i>							
Broad-winged Hawk	240	5	0	0	0	0	0
Yellow-billed Cuckoo	223	20	2	0	0	0	0
Black-billed Cuckoo	237	8	0	0	0	0	0
Eastern Whip-poor-will	243	2	0	0	0	0	0
Ruby-throated Hummingbird	244	1	0	0	0	0	0
Eastern Wood-Pewee	142	74	26	3	0	0	0
Acadian Flycatcher	239	6	0	0	0	0	0
Great Crested Flycatcher	135	87	23	0	0	0	0
Eastern Kingbird	244	0	1	0	0	0	0
Yellow-throated Vireo	228	17	0	0	0	0	0
Red-eyed Vireo	95	54	53	26	10	6	1
Blue-gray Gnatcatcher	233	10	2	0	0	0	0

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Species	Number of birds detected						
	0	1	2	3	4	5	6
Veery	103	78	44	17	3	0	0
Hermit Thrush	239	4	1	1	0	0	0
Wood Thrush	93	76	52	17	5	2	0
Ovenbird	58	55	55	33	24	13	7
Worm-eating Warbler	191	43	9	2	0	0	0
Louisiana Waterthrush	236	9	0	0	0	0	0
Blue-winged Warbler	227	16	2	0	0	0	0
Black-and-white Warbler	157	66	20	2	0	0	0
Hooded Warbler	220	17	6	2	0	0	0
American Redstart	225	17	2	1	0	0	0
Cerulean Warbler	239	6	0	0	0	0	0
Yellow Warbler	234	10	1	0	0	0	0
Chestnut-sided Warbler	241	4	0	0	0	0	0
Prairie Warbler	234	7	2	2	0	0	0
Black-throated Green Warbler	233	11	1	0	0	0	0
Canada Warbler	237	8	0	0	0	0	0
Scarlet Tanager	114	98	30	1	2	0	0
Rose-breasted Grosbeak	226	19	0	0	0	0	0
Baltimore Oriole	198	39	8	0	0	0	0
<i>Short-distance migrants</i>							
Wood Duck	244	1	0	0	0	0	0
Red-Shouldered Hawk	241	4	0	0	0	0	0
Northern Flicker	167	69	9	0	0	0	0
Eastern Phoebe	231	13	1	0	0	0	0

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Species	Number of birds detected						
	0	1	2	3	4	5	6
White-eyed Vireo	232	10	2	0	1	0	0
House Wren	176	36	23	8	2	0	0
Gray Catbird	182	38	15	8	2	0	0
Brown Thrasher	242	3	0	0	0	0	0
Common Yellowthroat	167	46	20	9	1	2	0
Eastern Towhee	66	85	53	31	9	1	0
Chipping Sparrow	244	1	0	0	0	0	0
Field Sparrow	244	1	0	0	0	0	0
Red-winged Blackbird	220	17	7	0	1	0	0
Common Grackle	225	16	3	1	0	0	0
Brown-headed Cowbird	178	64	3	0	0	0	0
<i><u>Permanent residents</u></i>							
Northern Bobwhite	221	16	8	0	0	0	0
Ruffed Grouse	240	4	1	0	0	0	0
Red-tailed Hawk	244	1	0	0	0	0	0
Mourning Dove	211	33	1	0	0	0	0
Barred Owl	243	2	0	0	0	0	0
Red-bellied Woodpecker	207	36	2	0	0	0	0
Downy Woodpecker	185	60	0	0	0	0	0
Hairy Woodpecker	213	31	1	0	0	0	0
Pileated Woodpecker	240	4	1	0	0	0	0
Blue Jay	79	114	44	7	1	0	0
American Crow	141	74	22	5	2	0	1
Fish Crow	242	2	1	0	0	0	0

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Species	Number of birds detected						
	0	1	2	3	4	5	6
Black-capped Chickadee	98	114	29	3	1	0	0
Tufted Titmouse	62	109	56	18	0	0	0
Red-breasted Nuthatch	244	1	0	0	0	0	0
White-breasted Nuthatch	162	80	3	0	0	0	0
Brown Creeper	223	20	2	0	0	0	0
Carolina Wren	223	21	1	0	0	0	0
Eastern Bluebird	243	2	0	0	0	0	0
American Robin	185	59	0	1	0	0	0
Northern Mockingbird	230	13	2	0	0	0	0
European Starling	230	10	4	0	1	0	0
Cedar Waxwing	244	1	0	0	0	0	0
Song Sparrow	222	19	3	1	0	0	0
Northern Cardinal	145	72	22	4	2	0	0
House Finch	244	0	1	0	0	0	0
American Goldfinch	237	8	0	0	0	0	0